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FINAL INSPECTION OF LACTATED RINGER'S RESUSCITATION FLUID,  
INTRAVENOUS SODIUM CHLORIDE SOLUTION, AND SODIUM CHLORIDE-GLUCOSE  
SOLUTION USED IN THE DEGLYCEROLIZATION OF HUMAN RED CELLS FROZEN  
WITH 40% W/V GLYCEROL, PRODUCED BY THE THE STERIMATICS EDM  
REFLUPS SYSTEM AND STORED FOR 8 MONTHS TO 2.3 YEARS

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## ABSTRACT

The Naval Blood Research Laboratory, Boston, MA, inspected solutions produced by the EDM REFLUPS system contained in overwrapped plastic bags and stored in a temperature- and humidity-controlled environment for 8 months to 2.3 years. The presence of mold, breakage and leaks was evaluated, and fluid volumes were measured. Lactated Ringer's solution, sodium chloride solution, and red cell wash solution were manufactured at four locations: Naval Ocean Systems Command, San Diego, CA, aboard the USS WASP, US Army Test Site, Fort Sam Houston, San Antonio, TX, and the Naval Blood Research Laboratory, Boston, MA. Of the 7068 bags inspected, 346, or 4.9% had mold present, and in 55 of these bags, the mold was located at the ports. It was noted that the ports were loose on several of the bags. The incidence of mold was found to be related to the site of production and, therefore, to the conditions under which the solutions were produced. Moisture was present beneath the overwrap in 0.6% of the bags, and identified as a leak in slightly less than half of these bags. The fluid volumes in the bags without overwraps averaged 10 ml lower than the bags with overwraps, indicating leakage into the space between the bag and overwrap.

Our findings indicate that the potential for contamination during application of the overwrap is a problem that must be resolved at the production site and the integrity of the bag ports must be ensured.

## INTRODUCTION

The EDM REFLUPS system was designed to produce sterile, pyrogen-free solutions at the site of need, reducing the cost of transporting commercially-produced solutions (1).

Solutions produced by this system initially were found to be sterile and pyrogen-free, with chemical compositions equivalent to those of commercial solutions. However, during the initial inspection period, loose ports were observed in a small number of the overwrapped bags and mold (*Aspergillus*) was observed on the outside of three bags.

The overwrapped bags were then stored in a temperature (60-65 F) and humidity (50-55%) controlled environment for 8 months to 2.3 years and reinspected. The bags were weighed with and without overwraps to determine fluid volumes, and inspected for mold, breakage, and for the presence of leaks between the bags and overwraps.

## OBJECTIVE

This study was done to assess the effects of storage of solutions produced by the EDM REFLUPS system. The overwrapped plastic bags containing the solutions were inspected for mold, breakage, and leaks, and fluid volumes were measured with and without the overwrap following storage for as long as 2.3 years.

## METHODS

Solutions were produced by the EDM REFLUPS system between April 1992 and October 1993 at four sites:

1. Naval Ocean Systems Command, San Diego, CA (NOSC)
2. USS Wasp (WASP)
3. Fort Sam Houston, San Antonio, TX (ARMY1 AND ARMY 2)
4. Naval Blood Research Laboratory, Boston, MA (NBRL)

Solutions from NOSC, the USS WASP, and the ARMY were shipped to the Naval Blood Research Laboratory under controlled temperature conditions. The solutions produced by the four production sites were inventoried, sampled, and stored in a temperature (60-65 F) and humidity (50-55%) controlled environment for up to 2.3 years. The final inspection of the solutions was conducted from June-August 1994 on 7068 overwrapped plastic bags containing the following solutions:

Lactated Ringers 1 liter (LR1000)	= 3236 bags
Lactated Ringers 0.5 liter (LR500)	= 2533 bags
0.9% Sodium Chloride (NaCl)	= 1115 bags
0.9% Sodium Chloride 0.2% Dextrose	= 184 bags
Red Cell Wash (RCW)	

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TOTAL:	7068 bags
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After storage for 8 months to 2.3 years, the bags and overwraps were re-inspected for mold, breakage and the presence of moisture. The solution volumes were measured with and without the overwrap to assess loss of fluid from the bag into the space between the overwrap and the bag. A total of 7068 bags were inspected for the presence of mold, breakage and moisture. When moisture was present, the bag was allowed to air-dry and if dry solids remained on the surface, the source of the moisture was recorded as a leak.

Fluid volume was measured in 5501 overwrapped bags and in 3563 bags from which the overwrap had been removed. The volume of solution was determined by weighing the overwrapped bag, deducting the weight of the overwrap and bag, and then dividing this weight by the density of the solution. The volume of solution in the bag without an overwrap was determined by weighing the bag, deducting the weight of the bag, and dividing the weight by the density.

**0.9% Sodium Chloride = 1.0036 g/ml**

**Lactated Ringers = 1.0033 g/ml**

**0.9% Sodium Chloride 0.2% dextrose = 1.0045 g/ml**

Fill volume specifications were those provided to NBRL by Sterimatics Corporation, Bedford, MA, for stored product, as follows:

**500-560 ml for 1/2 liter manifolds**

**1000-1090 ml for 1 liter manifolds**

**3000-3180 ml for 3 liter manifolds**

Any bag weight outside the above range was considered a product failure and was labeled as either "high" or "low" (Appendices). Aluminum overwraps were used for some of the 1/2 liter lactated Ringer's solutions, otherwise plastic overwraps were used.

The overwrap weight was calculated by deducting the weight of an unwrapped bag from the weight of an overwrapped bag. If the difference exceeded the known weight of the overwrap, the increased weight was attributed to moisture collected between the overwrap and the bag.

## RESULTS

Summary results obtained on the solutions following storage are reported in Tables 1 to 12. Individual listings of the bags are contained in the appendixes: 1.1.1 through 1.5.4 report inspection for mold and moisture and 2.1.1 through 2.5.4 report the fluid volumes.

Table 1 reports the duration of storage of the products from each of the four production sites. The Army produced solutions on two occasions: the first group was stored for 1.5 to 2 years and the second group for 8 to 11 months.

The number of bags inspected for mold and moisture is reported in Table 2. Of the 7068 bags inspected, 3236 contained 1 liter of lactated Ringers solution, 2533 contained 500 ml of lactated Ringers solution, 1115 contained sodium chloride, and 184 contained red cell wash solution. One hundred bags were produced by NOSC, 1065 by the USS Wasp, 1663 by NBRL, and 2424 by the Army on one occasion and 1816 on the second occasion.

The number of bags with mold present is reported in Table 3. Mold was found on 346 (4.9%) of the 7068 bags inspected.

The percentages of bags with mold present are reported in Table 4. The average incidence of mold was 4.9%, and was similar for the four types of solutions, ranging from 2.7% to 5.4%. The incidence of mold in the bags at the various sites of production ranged from 0.6% to 24%. The 100 bags of solution prepared by NOSC had, by far, the highest incidence of mold at 24%. The

incidence of mold in the first solutions produced by the Army (ARMY 1) and stored for 1.5 to 2 years (5.6%) was similar to that for solutions produced by the Army on a second occasion (ARMY 2) and stored for only 8 to 11 months (7.9%). Solutions produced by the NBRL had a 2.2% incidence of mold, and solutions produced aboard the USS Wasp had the lowest incidence of mold at 0.6%.

The percentages of bags with moisture present are reported in Table 5. The average incidence of moisture detection was 0.6%, much lower than the incidence of mold observed. However, the presence of moisture followed the same pattern as that of mold, with NOSC products the highest at 3%, followed by products from the Army at 0.7% and 0.9%, with NBRL and the USS Wasp lowest at 0.2%.

Table 6 describes the 38 bags where moisture was present between the bag and the overwrap. Eighteen of these (47%) were determined to have leaks.

The distribution of overwrapped bags of solution in which volumes were measured is described in Table 7. Of the total of 5501 bags, 2692 contained 1 liter of lactated Ringers solution, 1997 contained 500 ml of lactated Ringers solution, 655 contained sodium chloride, and 157 contained red cell wash solution. One hundred bags were produced by NOSC, 997 by the USS Wasp, 1340 by NBRL, and 1958 by the Army on the first occasion and 1106 on the second occasion.

Table 8 reports the distribution of the 3563 bags of solution without overwraps in which volumes were measured: 2114

contained 1 liter of lactated Ringers solution, 1378 contained 500 ml of lactated Ringers solution, and 71 contained red cell wash solution. One hundred bags were produced by NOSC, 862 by the USS Wasp, 890 by NBRL, and 1473 by the Army on one occasion and 238 on a second occasion.

Table 9 reports that an average of 2.2% of the overwrapped bags contained less than an acceptable volume. All of the bags of solution produced at NOSC were in the passing range; 4% of the NBRL products failed, 2.7% and 0.3% of the Army products failed, and 0.5% of the USS Wasp products failed.

Table 10 reports the percentage of failures when the bags were weighed without the overwraps. The average percentage of bags with lower than acceptable volumes was greater (3.5%) in the bags without overwraps. This observation can be explained by loss of fluid into the space between the bag and the overwrap.

The mean volumes of the solutions in bags with and without overwraps are reported in Tables 11 and 12. The 1 liter lactated Ringers solution was 1022 ml in the overwrapped bags and 1011 ml in the unwrapped bags; the 500 ml lactated Ringers solution was 517 ml in the overwrapped bags and 508 ml in the unwrapped bags; the red cell wash solution was the same (3053 ml) in the overwrapped and unwrapped bags. Overwrapped bags of sodium chloride contained a mean volume of 1026 ml; there were no unwrapped bags of sodium chloride solution weighed.

#### **Location of mold**

Of the 346 bags with mold present, 55 were described as having mold located at the port, 5 had mold on the label, and 285 had mold that was not confined or concentrated in any one area.

## DISCUSSION

A total of 7068 bags were inspected for mold, breakage and the presence of moisture between the overwrap and bag. The volumes in the solution bags were measured with and without the overwrap to assess loss of fluid from the bag into the space between the overwrap and the bag.

The growth of mold has been reported in our earlier evaluation of solutions produced by the Army at Fort Sam Houston and stored for 3 months. The mold was identified as Aspergillus. In the current inspection, the percentage of bags with mold present was 4.9 for the 7068 bags inspected after 8 months to 2.3 years of storage. Mold was detected in products from all four sites. Since the incidence rate was related to the site of production, the presence of mold appeared to be due to the conditions under which the solutions were produced.

The occurrence of mold was not related to extended storage since the incidence was no greater in bags stored for 2 years than in those stored for 8 months.

Leakage from the bags was responsible for 47% of the cases in which moisture was observed between the bag and overwrap. Moisture was documented in 0.6% of the overwrapped bags, with the highest incidence in products from those sites with the greatest occurrence of mold, suggesting that the growth of mold was, in part, due to leaks and moisture.

Fluid volumes were slightly higher in the bags with overwraps than in the bags without overwraps, and the number of failures identified by reduced volume was greater in the bags without overwraps which reflected the leakage between the bag and the overwrap.

The mold was located on the outside of the bags, between the bag and the overwrap, often at the port. On rare occasions, mold was observed in the solution itself, near the port. Since the ports have been described in earlier reports as being loose and defective on occasion, the leakage and growth of mold reported in this final report may be associated with the defective ports on some of the bags.

These findings demonstrate that the production of solution by the EDM REFLUPS system must be carried out under conditions which limit the potential for introduction of spores and other airborne contaminants. In addition, the integrity of the bag ports must be ensured. Further, it is necessary to establish a dating period and conditions for storage.

The data in this report identify the potential for contamination of the external surface of the plastic bag containing the solution during overwrapping of the plastic bag. Methods to decontaminate the external surface of the plastic bag at the time the overwrap is applied should be investigated. A "functionally clean environment" for preparation of the REFLUPS solution is another approach to eliminate the possibility of

external contamination. A third approach is to have plastic tubing attached to the plastic bag which would permit sterile docking of the plastic bag to the infusion set used to deliver the solution from the plastic bag into the recipient or to the cell washer.

This final report identifies a fundamental technical problem, external contamination of the plastic bag during application of the overwrap, during the preparation of sterile, pyrogen-free solution using the EDM REFLUPS system. Resolution of this problem would assist in the preparation of sterile, pyrogen-free solution at the site of need by the Department of Defense.

## REFERENCES

1. Valeri, CR, Cassidy G, Collings L, Ragno G: Evaluation of the Sterimatics ST-30 system for preparing sterile, pyrogen-free water; lactated Ringer's resuscitative fluid; intravenous sodium chloride solution; and sodium chloride-glucose-phosphate solution used in the deglycerolization of human red cells frozen with 40% W/V glycerol (February 1984-September 1985). **NBRL Technical Report 86-01.**
2. Valeri, CR: Chemical composition of lactated Ringer's resuscitation fluid, intravenous sodium chloride solution, and sodium chloride-glucose solution used in the deglycerolization of human red cells frozen with 40% W/V glycerol, produced by the Sterimatics EDM REFLUPS system. **NBRL Technical Report 94-08.**

**TABLES**

**TABLE 1:** Post-production Storage Time

**TABLE 2:** Number of Bags Inspected

**TABLE 3:** Number of Bags With Mold Present

**TABLE 4:** Percentage of Bags With Mold Present

**TABLE 5:** Percentage of Bags With Moisture Present

**TABLE 6:** Number of Bags With Leaks/Breakage

**TABLE 7:** Volume of Solution in Bags With Overwraps

**TABLE 8:** Volume of Solution in Bags Without Overwraps

**TABLE 9:** Percentage of Bags With Overwraps Containing Less than Acceptable Volume

**TABLE 10:** Percentage of Bags Without Overwraps Containing Less than Acceptable Volume

**TABLE 11:** Mean Volumes Contained in Bags With Overwraps

**TABLE 12:** Mean Volumes Contained in Bags Without Overwraps

TABLE 1

## STORAGE TIME BETWEEN PRODUCTION AND INSPECTION

NOSC	<u>PRODUCTION SITE</u>			
	USS WASP	ARMY <sub>1</sub>	NBRL	ARMY <sub>2</sub>
2 TO 2.3 YEARS	2 YEARS	1.5 TO 2 YEARS	1.8 YEARS	8 TO 11 MONTHS

TABLE 2

## NUMBER OF BAGS INSPECTED FOR MOLD AND LEAKAGE

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>				<u>TOTALS</u>
	NOSC	USS WASP	ARMY 1	NBRL	
LACTATED RINGERS 1L	74	696	1147	635	684
LACTATED RINGERS 0.5L	26	335	873	705	594
SODIUM CHLORIDE 1L	0	25	367	258	465
RED CELL WASH 3L	0	9	37	65	73
					184
<b>TOTALS</b>	<b>100</b>	<b>1065</b>	<b>2424</b>	<b>1663</b>	<b>1816</b>
					<b>7068</b>

TABLE 3  
NUMBER OF BAGS WITH MOLD PRESENT

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>				<u>TOTALS</u>
	NOSC	USS WASP	ARMY <sub>1</sub>	NBRL	
LACTATED RINGERS 1L	2	3	20	18	76
LACTATED RINGERS 0.5L	22	3	105	16	30
SODIUM CHLORIDE 1L	0	7	3	36	46
RED CELL WASH 3L	0	4	0	1	5
<b>TOTALS</b>	<b>24</b>	<b>6</b>	<b>136</b>	<b>37</b>	<b>346</b>

TABLE 4

## PERCENTAGE OF BAGS WITH MOLD PRESENT

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>			<u>TOTALS</u>	
	NOSC	USS WASP	ARMY <sub>1</sub>	NBRL <sub>2</sub>	
LACTATED RINGERS 1L	29.7	0.4	9.2	2.5	4.3
LACTATED RINGERS 0.5L	7.7	0.9	2.2	2.6	12.8
SODIUM CHLORIDE 1L	-	0	1.9	1.2	7.7
RED CELL WASH 3L	-	0	10.8	0	1.4
<b>TOTALS</b>	<b>24</b>	<b>0.6</b>	<b>5.6</b>	<b>2.2</b>	<b>7.9</b>
					<b>4.9</b>

TABLE 5

PERCENTAGE OF BAGS WITH MOISTURE PRESENT  
BETWEEN THE BAG AND THE OVERWRAP

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>			<u>TOTALS</u>
	NOSC	USS WASP	ARMY <sup>1</sup>	
LACTATED RINGERS 1L	0.0	0.0	0.5	0.5
LACTATED RINGERS 0.5L	3.8	0.3	0.5	0.1
SODIUM CHLORIDE 1L	-	0.0	1.6	0.3
RED CELL WASH 3L	-	0.0	0.0	0.0
<b>TOTALS</b>	<b>3.0</b>	<b>0.2</b>	<b>0.7</b>	<b>0.9</b>
				<b>0.6</b>

TABLE 6

NUMBER OF BAGS WITH MOISTURE PRESENT AND  
NUMBER OF BAGS WITH LEAKS RECORDED (IN PARENTHESES)

SOLUTION	PRODUCTION SITE			TOTALS		
	NOSC	USS WASP	ARMY 1	NBRL	ARMY 2	
LACTATED RINGERS 1L	0	0	6 (4)	3 (3)	1	10 (7)
LACTATED RINGERS 0.5L	1 (1)	1 (1)	4 (3)	1 (1)	2 (2)	9 (8)
SODIUM CHLORIDE 1L	-	0	6	0	13 (3)	19 (3)
RED CELL WASH 3L	-	0	0	0	0	0
<b>TOTALS</b>	<b>1 (1)</b>	<b>1 (1)</b>	<b>16 (7)</b>	<b>4 (4)</b>	<b>16 (5)</b>	<b>38 (18)</b>

TABLE 7

## NUMBER OF BAGS WITH OVERWRAPS WEIGHED FOR VOLUME DETERMINATIONS

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>				<u>TOTALS</u>	
	<u>NOSC</u>	<u>USS WASP</u>	<u>ARMY 1</u>	<u>NBRL</u>	<u>ARMY 2</u>	
LACTATED RINGERS 1L	74	660	1053	577	328	2692
LACTATED RINGERS 0.5L	26	308	716	528	419	1997
SODIUM CHLORIDE 1L	0	20	152	176	307	655
RED CELL WASH 3L	0	9	37	59	52	157
<b>TOTALS</b>	<b>100</b>	<b>1065</b>	<b>2424</b>	<b>1663</b>	<b>1816</b>	<b>5501</b>

TABLE 8

## NUMBER OF BAGS WITHOUT OVERWRAPS WEIGHED FOR VOLUME DETERMINATIONS

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>				<u>TOTALS</u>	
	NOSC	USS WASP	ARMY <sub>1</sub>	NBRL	ARMY <sub>2</sub>	
LACTATED RINGERS 1L	74	619	918	503	0	2114
LACTATED RINGERS 0.5L	26	243	536	347	226	1378
SODIUM CHLORIDE 1L	0	0	0	0	0	0
RED CELL WASH 3L	0	0	19	40	12	71
<b>TOTALS</b>	<b>100</b>	<b>862</b>	<b>1473</b>	<b>890</b>	<b>238</b>	<b>3563</b>

TABLE 9

PERCENTAGE OF BAGS WITH OVERWRAPS  
CONTAINING LESS THAN THE ACCEPTABLE VOLUME

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>			<u>TOTALS</u>	
	<u>NOSC</u>	<u>USS WASP</u>	<u>ARMY 1</u>	<u>ARMY 2</u>	
LACTATED RINGERS 1L	0	0.8	1.4	5.4	0.9
LACTATED RINGERS 0.5L	0	0.0	4.3	4.4	0.0
SODIUM CHLORIDE 1L	-	0.0	3.3	4.5	0.0
RED CELL WASH 3L	-	0.0	5.4	0.0	0.0
<b>TOTALS</b>	<b>0</b>	<b>0.5</b>	<b>2.7</b>	<b>4.0</b>	<b>0.3</b>
					<b>2.2</b>

TABLE 10

PERCENTAGE OF BAGS WITHOUT OVERWRAPS  
CONTAINING LESS THAN THE ACCEPTABLE VOLUME

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>			<u>TOTALS</u>		
	<u>NOSC</u>	<u>USS WASP</u>	<u>ARMY 1</u>	<u>NBRL</u>	<u>ARMY 2</u>	
LACTATED RINGERS 1L	0	2.6	1.5	5.0	—	<b>2.6</b>
LACTATED RINGERS 0.5L	7.6	8.6	4.9	5.0	0.4	<b>4.9</b>
SODIUM CHLORIDE 1L	—	—	—	—	—	—
RED CELL WASH 3L	—	—	5.3	0.0	0.0	<b>1.4</b>
<b>TOTALS</b>	<b>2.0</b>	<b>4.3</b>	<b>2.8</b>	<b>10.8</b>	<b>0.4</b>	<b>3.5</b>

TABLE 11

## MEAN VOLUMES CONTAINED IN BAGS WITH OVERWRAPS

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>				<u>TOTALS</u>
	NOSC	USS WASP	ARMY <sub>1</sub>	NBRL <sub>2</sub>	
LACTATED RINGERS 1L	1018	1014	1018	1015	1047
LACTATED RINGERS 0.5L	519	515	506	510	535
SODIUM CHLORIDE 1L	-	1014	1023	1014	1052
RED CELL WASH 3L	-	3045	3035	3044	3087
					<b>3053</b>

TABLE 12

## MEAN VOLUMES CONTAINED IN BAGS WITHOUT OVERWRAPS

<u>SOLUTION</u>	<u>PRODUCTION SITE</u>				<u>TOTALS</u>
	NOSC	USS WASP	ARMY <sub>1</sub>	NBRL	
LACTATED RINGERS 1L	1013	1008	1012	1009	—
LACTATED RINGERS 0.5L	497	502	503	505	530
SODIUM CHLORIDE 1L	—	—	—	—	—
RED CELL WASH 3L	—	—	3030	3044	3084
					3053

## APPENDIXES

### INSPECTION

1.1.1 Inspection data for NOSC Bags Lactated Ringers 1000ml

1.1.2 Inspection data for NOSC Bags Lactated Ringers 500ml

1.2.1 Inspection data for USS WASP Bags Lactated Ringers 1000ml

1.2.2 Inspection data for USS WASP Bags Lactated Ringers 500ml

1.2.3 Inspection data for USS WASP Bags 0.9% NaCl

1.2.4 Inspection data for USS WASP Bags 0.9% NaCl 0.2% Dextrose

1.3.1 Inspection data for ARMY1 Bags Lactated Ringers 1000ml

1.3.2 Inspection data for ARMY1 Bags Lactated Ringers 500ml

1.3.3 Inspection data for ARMY1 Bags 0.9% NaCl

1.3.4 Inspection data for ARMY1 Bags 0.9% NaCl 0.2% Dextrose

1.4.1 Inspection data for NBRL Bags Lactated Ringers 1000ml

1.4.2 Inspection data for NBRL Bags Lactated Ringers 500ml

1.4.3 Inspection data for NBRL Bags 0.9% NaCl

1.4.4 Inspection data for NBRL Bags 0.9% NaCl 0.2% Dextrose

1.5.1 Inspection data for ARMY2 Bags Lactated Ringers 1000ml

1.5.2 Inspection data for ARMY2 Bags Lactated Ringers 500ml

1.5.3 Inspection data for ARMY2 Bags 0.9% NaCl

1.5.4 Inspection data for ARMY2 Bags 0.9% NaCl 0.2% Dextrose

VOLUME MEASUREMENT

2.1.1 Volume data for NOSC Bags Lactated Ringers 1000ml

2.1.2 Volume data for NOSC Bags Lactated Ringers 500ml

2.2.1 Volume data for USS WASP Bags Lactated Ringers 1000ml

2.2.2 Volume data for USS WASP Bags Lactated Ringers 500ml

2.2.3 Volume data for USS WASP Bags 0.9% NaCl

2.2.4 Volume data for USS WASP Bags 0.9% NaCl 0.2% Dextrose

2.3.1 Volume data for ARMY1 Bags Lactated Ringers 1000ml

2.3.2 Volume data for ARMY1 Bags Lactated Ringers 500ml

2.3.3 Volume data for ARMY1 Bags 0.9% NaCl

2.3.4 Volume data for ARMY1 Bags 0.9% NaCl 0.2% Dextrose

2.4.1 Volume data for NBRL Bags Lactated Ringers 1000ml

2.4.2 Volume data for NBRL Bags Lactated Ringers 500ml

2.4.3 Volume data for NBRL Bags 0.9% NaCl

2.4.4 Volume data for NBRL Bags 0.9% NaCl 0.2% Dextrose

2.5.1 Volume data for ARMY2 Bags Lactated Ringers 1000ml

2.5.2 Volume data for ARMY2 Bags Lactated Ringers 500ml

2.5.3 Volume data for ARMY2 Bags 0.9% NaCl

2.5.4 Volume data for ARMY2 Bags 0.9% NaCl 0.2% Dextrose

## Appendix 1.1.1

## REFLUPS FINAL INSPECTION AT 2 TO 2.3 YEARS

1000 ML LACTATED RINGERS NOSC

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	2205	NOSC	LR1000	000122600204	07/20/94	P	N		N
2	2206	NOSC	LR1000	000122600304	07/20/94	P	N		N
3	5043	NOSC	LR1000	000122600407	07/19/94	P	N		N
4	5001	NOSC	LR1000	000122600412	07/14/94	P	N		N
5	5042	NOSC	LR1000	000122700107	07/19/94	P	N		N
6	5002	NOSC	LR1000	000122700111	07/14/94	P	N		N
7	5003	NOSC	LR1000	000122700112	07/14/94	P	N		N
8	6254	NOSC	LR1000	000122700202	08/02/94	P	N		N
9	6137	NOSC	LR1000	000122700204	07/30/94	P	Y	MOLD	N
10	6069	NOSC	LR1000	000122700209	07/29/94	P	Y	MOLD	N
11	6300	NOSC	LR1000	000122700213	08/02/94	P	Y	MOLD	N
12	6265	NOSC	LR1000	000122700216	08/02/94	P	Y	MOLD	N
13	6199	NOSC	LR1000	000122700217	07/31/94	P	Y	MOLD	N
14	6253	NOSC	LR1000	000122700302	08/02/94	P	N		N
15	6145	NOSC	LR1000	000122700304	07/30/94	P	N		N
16	6070	NOSC	LR1000	000122700309	07/29/94	P	Y	MOLD	N
17	6301	NOSC	LR1000	000122700313	08/02/94	P	N		N
18	6268	NOSC	LR1000	000122700316	08/02/94	P	Y	MOLD	N
19	6194	NOSC	LR1000	000122700317	07/31/94	P	Y	MOLD	N
20	6259	NOSC	LR1000	000122700502	08/02/94	P	Y	MOLD	N
21	6139	NOSC	LR1000	000122700504	07/30/94	P	N		N
22	6073	NOSC	LR1000	000122700509	07/29/94	P	Y	MOLD	N
23	6303	NOSC	LR1000	000122700513	08/02/94	P	Y	MOLD	N
24	6270	NOSC	LR1000	000122700516	08/02/94	P	Y	MOLD	N
25	6202	NOSC	LR1000	000122700517	07/31/94	P	Y	MOLD	N
26	6258	NOSC	LR1000	000122700602	08/02/94	P	N		N
27	6138	NOSC	LR1000	000122700604	07/30/94	P	Y	MOLD	N
28	6076	NOSC	LR1000	000122700609	07/29/94	P	N		N
29	6306	NOSC	LR1000	000122700613	08/02/94	P	Y	MOLD	N
30	6271	NOSC	LR1000	000122700616	08/02/94	P	N		N
31	6201	NOSC	LR1000	000122700617	07/31/94	P	N		N
32	6261	NOSC	LR1000	000122700702	08/02/94	P	Y	MOLD	N
33	6144	NOSC	LR1000	000122700704	07/30/94	P	N		N
34	6072	NOSC	LR1000	000122700709	07/29/94	P	N		N
35	6304	NOSC	LR1000	000122700713	08/02/94	P	N		N
36	6269	NOSC	LR1000	000122700716	08/02/94	P	Y	MOLD	N
37	6197	NOSC	LR1000	000122700717	07/31/94	P	N		N
38	6257	NOSC	LR1000	000122700802	08/02/94	P	N		N
39	6143	NOSC	LR1000	000122700804	07/30/94	P	N		N
40	6075	NOSC	LR1000	000122700809	07/29/94	P	N		N
41	6305	NOSC	LR1000	000122700813	08/02/94	P	N		N
42	6267	NOSC	LR1000	000122700816	08/02/94	P	Y	MOLD	N
43	6200	NOSC	LR1000	000122700817	07/31/94	P	Y	MOLD	N
44	6251	NOSC	LR1000	000123000102	08/02/94	P	N		N
45	6140	NOSC	LR1000	000123000104	07/30/94	P	N		N
46	6074	NOSC	LR1000	000123000109	07/29/94	P	Y	MOLD	N
47	6302	NOSC	LR1000	000123000113	08/02/94	P	N		N
48	6192	NOSC	LR1000	000123000117	07/31/94	P	N		N
49	6260	NOSC	LR1000	000123000202	08/02/94	P	N		N
50	6146	NOSC	LR1000	000123000204	07/30/94	P	N		N
51	6071	NOSC	LR1000	000123000209	07/29/94	P	N		N
52	6299	NOSC	LR1000	000123000213	08/02/94	P	N		N
53	6264	NOSC	LR1000	000123000216	08/02/94	P	N		N
54	6198	NOSC	LR1000	000123000217	07/31/94	P	N		N
55	6252	NOSC	LR1000	000123000302	08/02/94	P	N		N
56	6147	NOSC	LR1000	000123000304	07/30/94	P	N		N
57	6066	NOSC	LR1000	000123000309	07/29/94	P	N		N
58	6296	NOSC	LR1000	000123000313	08/02/94	P	N		N
59	6263	NOSC	LR1000	000123000316	08/02/94	P	N		N
60	6196	NOSC	LR1000	000123000317	07/31/94	P	N		N

## Appendix 1.1.1

## REFLUPS FINAL INSPECTION AT 2 TO 2.3 YEARS

1000 ML LACTATED RINGERS NOSC

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	6255	NOSC	LR1000	000123000402	08/02/94	P	N		N
62	6142	NOSC	LR1000	000123000404	07/30/94	P	N		N
63	6067	NOSC	LR1000	000123000409	07/29/94	P	N		N
64	6298	NOSC	LR1000	000123000413	08/02/94	P	Y	MOLD	N
65	6262	NOSC	LR1000	000123000416	08/02/94	P	Y	MOLD	N
66	6193	NOSC	LR1000	000123000417	07/31/94	P	N		N
67	6256	NOSC	LR1000	000123000502	08/02/94	P	N		N
68	6141	NOSC	LR1000	000123000504	07/30/94	P	N		N
69	6068	NOSC	LR1000	000123000509	07/29/94	P	N		N
70	6297	NOSC	LR1000	000123000513	08/02/94	P	N		N
71	6266	NOSC	LR1000	000123000516	08/02/94	P	N		N
72	6195	NOSC	LR1000	000123000517	07/31/94	P	N		N
73	5041	NOSC	LR1000	000123000607	07/19/94	P	N		N
74	5004	NOSC	LR1000	000123000612	07/14/94	P	N		N

NO. OF BAGS WITH MOLD: 22

MOISTURE: 0

## Appendix 1.1.2

## REFLUPS FINAL INSPECTION AT 2 TO 2.3 YEARS

500 ML LACTATED RINGERS

NOSC

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	7490	NOSC	LR500	000125300206	07/22/94	P	N		N
2	7486	NOSC	LR500	000125300306	07/22/94	P	N		N
3	7485	NOSC	LR500	000125300406	07/22/94	P	N		N
4	7489	NOSC	LR500	000125300506	07/22/94	P	N		N
5	7146	NOSC	LR500	000125300706	07/14/94	P	N		N
6	7357	NOSC	LR500	000125300709	07/20/94	P	N		N
7	7375	NOSC	LR500	000125300714	07/20/94	P	N		N
8	7160	NOSC	LR500	000125300716	07/19/94	P	N		N
9	7147	NOSC	LR500	000125300806	07/14/94	P	N		N
10	7359	NOSC	LR500	000125300809	07/20/94	P	N		N
11	7373	NOSC	LR500	000125300814	07/20/94	P	N		N
12	7163	NOSC	LR500	000125300816	07/19/94	P	N		N
13	7493	NOSC	LR500	000125300906	07/22/94	P	Y	MOLD PRESENT	N
14	7491	NOSC	LR500	000125301006	07/22/94	P	Y	MOLD ON BAG	N
15	7145	NOSC	LR500	000125301106	07/14/94	P	N		N
16	7360	NOSC	LR500	000125301109	07/20/94	P	N		N
17	7376	NOSC	LR500	000125301114	07/20/94	P	N		N
18	7162	NOSC	LR500	000125301116	07/19/94	P	N		N
19	7148	NOSC	LR500	000125400106	07/14/94	P	N		N
20	7358	NOSC	LR500	000125400109	07/20/94	P	N		N
21	7374	NOSC	LR500	000125400114	07/20/94	P	N		N
22	7161	NOSC	LR500	000125400116	07/19/94	P	N		Y LEAK
23	7492	NOSC	LR500	000125400306	07/22/94	P	N		N
24	7484	NOSC	LR500	000125800206	07/22/94	P	N		N
25	7488	NOSC	LR500	000125800306	07/22/94	P	N		N
26	7487	NOSC	LR500	000125800406	07/22/94	P	N		N

NO. OF BAGS WITH MOLD: 2

MOISTURE: 1  
(LEAK: 1)

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	4049	SHIP	LR1000	000017700804	08/02/94	P	N	N	
2	2283	SHIP	LR1000	000017700807	07/21/94	P	N	N	
3	12958	SHIP	LR1000	000017700808	06/27/94	P	N	N	
4	1583	SHIP	LR1000	000017700809	06/23/94	P	N	N	
5	3267	SHIP	LR1000	000017700811	07/30/94	P	N	N	
6	3392	SHIP	LR1000	000017700813	08/01/94	P	N	N	
7	3212	SHIP	LR1000	000017700817	07/30/94	P	N	N	
8	3216	SHIP	LR1000	000017700818	07/30/94	P	N	N	
9	1501	SHIP	LR1000	000027903916	06/23/94	P	N	N	
10	1503	SHIP	LR1000	000028002116	06/23/94	P	N	N	
11	1500	SHIP	LR1000	000028101716	06/23/94	P	N	N	
12	1507	SHIP	LR1000	000028203416	06/23/94	P	N	N	
13	1498	SHIP	LR1000	000028204415	06/23/94	P	N	N	
14	1496	SHIP	LR1000	000028204516	06/23/94	P	N	N	
15	1499	SHIP	LR1000	000028301516	06/23/94	P	N	N	
16	1497	SHIP	LR1000	000028404216	06/23/94	P	N	N	
17	1502	SHIP	LR1000	000028404216	06/23/94	P	N	N	
18	1505	SHIP	LR1000	000028500516	06/23/94	P	N	N	
19	1504	SHIP	LR1000	000028500816	06/23/94	P	N	N	
20	1506	SHIP	LR1000	000028505516	06/23/94	P	Y	AT PORT	N
21	2343	SHIP	LR1000	000217700309	07/22/94	P	N	N	
22	2028	SHIP	LR1000	000217700313	07/14/94	P	N	N	
23	2340	SHIP	LR1000	000217700409	07/22/94	P	N	N	
24	2033	SHIP	LR1000	000217700413	07/14/94	P	N	N	
25	3367	SHIP	LR1000	000217700505	08/01/94	P	N	N	
26	2165	SHIP	LR1000	000217700511	07/20/94	P	N	N	
27	9308	SHIP	LR1000	000217700512	07/08/94	P	N	N	
28	2160	SHIP	LR1000	000217700513	07/20/94	P	N	N	
29	2132	SHIP	LR1000	000217700515	07/19/94	P	N	N	
30	2333	SHIP	LR1000	000217700516	07/22/94	P	N	N	
31	2059	SHIP	LR1000	000217700518	07/14/94	P	N	N	
32	3335	SHIP	LR1000	000217700605	07/31/94	P	N	N	
33	4166	SHIP	LR1000	000217700606	08/02/94	P	N	N	
34	1492	SHIP	LR1000	000217700609	06/23/94	P	N	N	
35	3166	SHIP	LR1000	000217700610	07/30/94	P	N	N	
36	3355	SHIP	LR1000	000217700612	07/31/94	P	N	N	
37	4098	SHIP	LR1000	000217700613	08/02/94	P	N	N	
38	11193	SHIP	LR1000	000217700616	06/28/94	P	N	N	
39	4043	SHIP	LR1000	000217700704	08/02/94	P	N	N	
40	2282	SHIP	LR1000	000217700707	07/21/94	P	N	N	
41	12964	SHIP	LR1000	000217700708	06/27/94	P	N	N	
42	1584	SHIP	LR1000	000217700709	06/23/94	P	N	N	
43	3266	SHIP	LR1000	000217700711	07/30/94	P	N	N	
44	3387	SHIP	LR1000	000217700713	08/01/94	P	N	N	
45	3217	SHIP	LR1000	000217700717	07/30/94	P	N	N	
46	4044	SHIP	LR1000	000217700904	08/02/94	P	N	N	
47	2279	SHIP	LR1000	000217700907	07/21/94	P	N	N	
48	12956	SHIP	LR1000	000217700908	06/27/94	P	N	N	
49	1590	SHIP	LR1000	000217700909	06/23/94	P	N	N	
50	3258	SHIP	LR1000	000217700911	07/30/94	P	N	N	
51	3386	SHIP	LR1000	000217700913	08/01/94	P	N	N	
52	3220	SHIP	LR1000	000217700917	07/30/94	P	N	N	
53	4200	SHIP	LR1000	000217701005	08/02/94	P	N	N	
54	3292	SHIP	LR1000	000217701006	07/30/94	P	N	N	
55	3351	SHIP	LR1000	000217701010	07/31/94	P	N	N	
56	3137	SHIP	LR1000	000217701011	07/29/94	P	N	N	
57	3279	SHIP	LR1000	000217701013	07/30/94	P	N	N	
58	3303	SHIP	LR1000	000217701016	07/30/94	P	N	N	
59	3244	SHIP	LR1000	000217701017	07/30/94	P	N	N	
60	3366	SHIP	LR1000	000217701105	08/01/94	P	N	N	
61	2162	SHIP	LR1000	000217701111	07/20/94	P	N	N	
62	9305	SHIP	LR1000	000217701112	07/08/94	P	N	N	

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
63	2329	SHIP	LR1000	000217701116	07/21/94	P	N		N
64	3329	SHIP	LR1000	000217701205	07/31/94	P	N		N
65	4174	SHIP	LR1000	000217701206	08/02/94	P	N		N
66	1491	SHIP	LR1000	000217701209	06/23/94	P	N		N
67	3165	SHIP	LR1000	000217701210	07/30/94	P	N		N
68	3353	SHIP	LR1000	000217701212	07/31/94	P	N		N
69	4089	SHIP	LR1000	000217701213	08/02/94	P	N		N
70	11191	SHIP	LR1000	000217701216	06/28/94	P	N		N
71	6439	SHIP	LR1000	000217701305	08/07/94	P	N		N
72	5131	SHIP	LR1000	000217701310	07/21/94	P	N		N
73	5047	SHIP	LR1000	000217701311	07/19/94	P	N		N
74	6216	SHIP	LR1000	000217701312	07/31/94	P	N		N
75	5411	SHIP	LR1000	000217701313	07/26/94	P	N		N
76	6030	SHIP	LR1000	000217701314	07/28/94	P	N		N
77	6024	SHIP	LR1000	000217701315	07/28/94	P	N		N
78	6432	SHIP	LR1000	000217701316	08/07/94	P	N		N
79	5367	SHIP	LR1000	000217701317	07/25/94	P	N		N
80	5196	SHIP	LR1000	000217701504	07/22/94	P	N		N
81	5286	SHIP	LR1000	000217701515	07/25/94	P	N		N
82	5200	SHIP	LR1000	000217701604	07/22/94	P	N		N
83	5343	SHIP	LR1000	000217701708	07/25/94	P	N		N
84	5399	SHIP	LR1000	000217701710	07/26/94	P	N		N
85	5415	SHIP	LR1000	000217701713	07/26/94	P	N		N
86	5140	SHIP	LR1000	000217701715	07/21/94	P	N		N
87	5388	SHIP	LR1000	000217701718	07/26/94	P	N		N
88	5344	SHIP	LR1000	000217701808	07/25/94	P	N		N
89	5394	SHIP	LR1000	000217701810	07/26/94	P	N		N
90	5413	SHIP	LR1000	000217701813	07/26/94	P	N		N
91	5148	SHIP	LR1000	000217701815	07/21/94	P	N		N
92	5383	SHIP	LR1000	000217701818	07/26/94	P	N		N
93	5341	SHIP	LR1000	000217701918	07/25/94	P	N		N
94	5345	SHIP	LR1000	000217702008	07/25/94	P	N		N
95	5393	SHIP	LR1000	000217702010	07/26/94	P	N		N
96	5421	SHIP	LR1000	000217702013	07/26/94	P	N		N
97	5142	SHIP	LR1000	000217702015	07/21/94	P	N		N
98	5377	SHIP	LR1000	000217702018	07/26/94	P	N		N
99	5349	SHIP	LR1000	000217702108	07/25/94	P	N		N
100	5392	SHIP	LR1000	000217702110	07/26/94	P	N		N
101	5418	SHIP	LR1000	000217702113	07/26/94	P	N		N
102	5139	SHIP	LR1000	000217702115	07/21/94	P	N		N
103	5387	SHIP	LR1000	000217702118	07/26/94	P	N		N
104	5353	SHIP	LR1000	000217702208	07/25/94	P	N		N
105	5397	SHIP	LR1000	000217702210	07/26/94	P	N		N
106	5416	SHIP	LR1000	000217702213	07/26/94	P	N		N
107	5147	SHIP	LR1000	000217702215	07/21/94	P	N		N
108	5386	SHIP	LR1000	000217702217	07/26/94	P	N		N
109	6308	SHIP	LR1000	000217702317	08/02/94	P	N		N
110	6176	SHIP	LR1000	000217702404	07/31/94	P	N		N
111	5213	SHIP	LR1000	000217702406	07/22/94	P	N		N
112	5225	SHIP	LR1000	000217702410	07/23/94	P	N		N
113	5473	SHIP	LR1000	000217702411	07/26/94	P	N		N
114	5359	SHIP	LR1000	000217702412	07/25/94	P	N		N
115	5237	SHIP	LR1000	000217702415	07/23/94	P	N		N
116	5023	SHIP	LR1000	000217702416	07/19/94	P	N		N
117	5290	SHIP	LR1000	000217702417	07/25/94	P	N		N
118	5268	SHIP	LR1000	000217702418	07/23/94	P	N		N
119	6313	SHIP	LR1000	000217800117	08/02/94	P	N		N
120	6309	SHIP	LR1000	000217800317	08/02/94	P	N		N
121	6311	SHIP	LR1000	000217800517	08/02/94	P	N		N
122	6171	SHIP	LR1000	000217800804	07/31/94	P	N		N
123	5215	SHIP	LR1000	000217800806	07/22/94	P	N		N
124	5227	SHIP	LR1000	000217800810	07/23/94	P	N		N

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
125	5484	SHIP	LR1000	000217800811	07/26/94	P	N	N	
126	5354	SHIP	LR1000	000217800812	07/25/94	P	N	N	
127	5239	SHIP	LR1000	000217800815	07/23/94	P	N	N	
128	5017	SHIP	LR1000	000217800816	07/19/94	P	N	N	
129	5297	SHIP	LR1000	000217800817	07/25/94	P	N	N	
130	5269	SHIP	LR1000	000217800818	07/23/94	P	N	N	
131	5340	SHIP	LR1000	000217801218	07/25/94	P	N	N	
132	5202	SHIP	LR1000	000217801604	07/22/94	P	N	N	
133	5285	SHIP	LR1000	000217801615	07/25/94	P	N	N	
134	5350	SHIP	LR1000	000217801808	07/25/94	P	N	N	
135	5391	SHIP	LR1000	000217801810	07/26/94	P	N	N	
136	5414	SHIP	LR1000	000217801813	07/26/94	P	N	N	
137	5149	SHIP	LR1000	000217801815	07/21/94	P	N	N	
138	5384	SHIP	LR1000	000217801818	07/26/94	P	N	N	
139	5201	SHIP	LR1000	000217802004	07/22/94	P	N	N	
140	5281	SHIP	LR1000	000217802015	07/23/94	P	N	N	
141	4204	SHIP	LR1000	000217802105	08/02/94	P	N	N	
142	3289	SHIP	LR1000	000217802106	07/30/94	P	N	N	
143	3346	SHIP	LR1000	000217802110	07/31/94	P	N	N	
144	3136	SHIP	LR1000	000217802111	07/29/94	P	N	N	
145	3273	SHIP	LR1000	000217802113	07/30/94	P	N	N	
146	3301	SHIP	LR1000	000217802116	07/30/94	P	N	N	
147	3237	SHIP	LR1000	000217802117	07/30/94	P	N	N	
148	5197	SHIP	LR1000	000217802204	07/22/94	P	N	N	
149	5282	SHIP	LR1000	000217802214	07/23/94	P	N	N	
150	3288	SHIP	LR1000	000217802406	07/30/94	P	N	N	
151	3349	SHIP	LR1000	000217802410	07/31/94	P	N	N	
152	3131	SHIP	LR1000	000217802411	07/29/94	P	N	N	
153	3278	SHIP	LR1000	000217802413	07/30/94	P	N	N	
154	3298	SHIP	LR1000	000217802416	07/30/94	P	N	N	
155	3240	SHIP	LR1000	000217802417	07/30/94	P	N	N	
156	4202	SHIP	LR1000	000217802505	08/02/94	P	N	N	
157	3285	SHIP	LR1000	000217802506	07/30/94	P	N	N	
158	3344	SHIP	LR1000	000217802510	07/31/94	P	N	N	
159	3130	SHIP	LR1000	000217802511	07/29/94	P	N	N	
160	3276	SHIP	LR1000	000217802513	07/30/94	P	N	N	
161	3304	SHIP	LR1000	000217802516	07/30/94	P	N	N	
162	3239	SHIP	LR1000	000217802517	07/30/94	P	N	N	
163	5342	SHIP	LR1000	000217802608	07/25/94	P	N	N	
164	5389	SHIP	LR1000	000217802610	07/26/94	P	N	N	
165	5424	SHIP	LR1000	000217802613	07/26/94	P	N	N	
166	5144	SHIP	LR1000	000217802615	07/21/94	P	N	N	
167	5380	SHIP	LR1000	000217802618	07/26/94	P	N	N	
168	4206	SHIP	LR1000	000217802705	08/02/94	P	N	N	
169	3287	SHIP	LR1000	000217802706	07/30/94	P	N	N	
170	3342	SHIP	LR1000	000217802710	07/31/94	P	N	N	
171	3127	SHIP	LR1000	000217802711	07/29/94	P	N	N	
172	3271	SHIP	LR1000	000217802713	07/30/94	P	N	N	
173	3296	SHIP	LR1000	000217802716	07/30/94	P	N	N	
174	3238	SHIP	LR1000	000217802717	07/30/94	P	N	N	
175	6442	SHIP	LR1000	000217802805	08/07/94	P	N	N	
176	5132	SHIP	LR1000	000217802810	07/21/94	P	N	N	
177	5044	SHIP	LR1000	000217802811	07/19/94	P	N	N	
178	6219	SHIP	LR1000	000217802812	08/01/94	P	N	N	
179	5408	SHIP	LR1000	000217802813	07/26/94	P	N	N	
180	6033	SHIP	LR1000	000217802814	07/28/94	P	N	N	
181	6020	SHIP	LR1000	000217802815	07/28/94	P	N	N	
182	6430	SHIP	LR1000	000217802816	08/07/94	P	N	N	
183	3339	SHIP	LR1000	000217802905	07/31/94	P	N	N	
184	4169	SHIP	LR1000	000217802906	08/02/94	P	N	N	
185	1485	SHIP	LR1000	000217802909	06/23/94	P	N	N	
186	3164	SHIP	LR1000	000217802910	07/30/94	P	N	N	

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
187	3361	SHIP	LR1000	000217802912	08/01/94	P	N		N
188	4097	SHIP	LR1000	000217802913	08/02/94	P	N		N
189	11192	SHIP	LR1000	000217802916	06/28/94	P	N		N
190	6448	SHIP	LR1000	000217803005	08/07/94	P	N		N
191	5128	SHIP	LR1000	000217803010	07/21/94	P	N		N
192	5051	SHIP	LR1000	000217803011	07/19/94	P	N		N
193	6226	SHIP	LR1000	000217803012	08/01/94	P	N		N
194	5406	SHIP	LR1000	000217803013	07/26/94	P	N		N
195	6040	SHIP	LR1000	000217803014	07/28/94	P	N		N
196	6021	SHIP	LR1000	000217803015	07/28/94	P	N		N
197	6437	SHIP	LR1000	000217803016	08/07/94	P	N		N
198	5375	SHIP	LR1000	000217803017	07/25/94	P	N		N
199	3337	SHIP	LR1000	000217803105	07/31/94	P	N		N
200	4167	SHIP	LR1000	000217803106	08/02/94	P	N		N
201	1488	SHIP	LR1000	000217803109	06/23/94	P	N		N
202	3162	SHIP	LR1000	000217803110	07/30/94	P	N		N
203	3354	SHIP	LR1000	000217803112	07/31/94	P	N		N
204	4096	SHIP	LR1000	000217803113	08/02/94	P	N		N
205	11200	SHIP	LR1000	000217803116	06/28/94	P	N		N
206	6446	SHIP	LR1000	000217803205	08/07/94	P	N		N
207	5137	SHIP	LR1000	000217803210	07/21/94	P	N		N
208	5045	SHIP	LR1000	000217803211	07/19/94	P	N		N
209	6221	SHIP	LR1000	000217803212	08/01/94	P	N		N
210	5405	SHIP	LR1000	000217803213	07/26/94	P	N		N
211	6039	SHIP	LR1000	000217803214	07/28/94	P	N		N
212	6029	SHIP	LR1000	000217803215	07/28/94	P	N		N
213	6429	SHIP	LR1000	000217803216	08/07/94	P	N		N
214	5366	SHIP	LR1000	000217803217	07/25/94	P	N		N
215	3372	SHIP	LR1000	000217803305	08/01/94	P	N		N
216	2168	SHIP	LR1000	000217803311	07/20/94	P	N		N
217	9306	SHIP	LR1000	000217803312	07/08/94	P	N		N
218	2133	SHIP	LR1000	000217803315	07/19/94	P	N		N
219	2331	SHIP	LR1000	000217803316	07/22/94	P	N		N
220	6443	SHIP	LR1000	000217803405	08/07/94	P	N		N
221	5135	SHIP	LR1000	000217803410	07/21/94	P	N		N
222	5048	SHIP	LR1000	000217803411	07/19/94	P	N		N
223	6215	SHIP	LR1000	000217803412	07/31/94	P	N		N
224	5407	SHIP	LR1000	000217803413	07/26/94	P	N		N
225	6036	SHIP	LR1000	000217803414	07/28/94	P	N		N
226	6025	SHIP	LR1000	000217803415	07/28/94	P	N		N
227	6428	SHIP	LR1000	000217803416	08/07/94	P	N		N
228	5369	SHIP	LR1000	000217803417	07/25/94	P	N		N
229	6173	SHIP	LR1000	000217803504	07/31/94	P	N		N
230	5211	SHIP	LR1000	000217803506	07/22/94	P	N		N
231	5219	SHIP	LR1000	000217803510	07/22/94	P	N		N
232	5483	SHIP	LR1000	000217803511	07/26/94	P	N		N
233	5363	SHIP	LR1000	000217803512	07/25/94	P	N		N
234	5232	SHIP	LR1000	000217803515	07/23/94	P	N		N
235	5027	SHIP	LR1000	000217803516	07/19/94	P	N		N
236	5287	SHIP	LR1000	000217803517	07/25/94	P	N		N
237	5264	SHIP	LR1000	000217803518	07/23/94	P	N		N
238	3368	SHIP	LR1000	000217803605	08/01/94	P	N		N
239	2167	SHIP	LR1000	000217803611	07/20/94	P	N		N
240	9309	SHIP	LR1000	000217803612	07/08/94	P	N		N
241	2327	SHIP	LR1000	000217803616	07/21/94	P	N		N
242	6175	SHIP	LR1000	000217803704	07/31/94	P	N		N
243	5216	SHIP	LR1000	000217803706	07/22/94	P	N		N
244	5228	SHIP	LR1000	000217803710	07/23/94	P	N		N
245	5479	SHIP	LR1000	000217803711	07/26/94	P	N		N
246	5364	SHIP	LR1000	000217803712	07/25/94	P	N		N
247	5230	SHIP	LR1000	000217803715	07/23/94	P	N		N
248	5021	SHIP	LR1000	000217803716	07/19/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
249	5293	SHIP	LR1000	000217803717	07/25/94	P	N		N
250	5270	SHIP	LR1000	000217803718	07/23/94	P	N		N
251	2339	SHIP	LR1000	000217900109	07/22/94	P	N		N
252	2027	SHIP	LR1000	000217900113	07/14/94	P	N		N
253	2338	SHIP	LR1000	000217900209	07/22/94	P	N		N
254	2025	SHIP	LR1000	000217900213	07/14/94	P	N		N
255	5346	SHIP	LR1000	000217900308	07/25/94	P	N		N
256	5400	SHIP	LR1000	000217900310	07/26/94	P	N		N
257	5420	SHIP	LR1000	000217900313	07/26/94	P	N		N
258	5146	SHIP	LR1000	000217900315	07/21/94	P	N		N
259	5382	SHIP	LR1000	000217900318	07/26/94	P	N		N
260	5352	SHIP	LR1000	000217900408	07/25/94	P	N		N
261	5390	SHIP	LR1000	000217900410	07/26/94	P	N		N
262	5419	SHIP	LR1000	000217900413	07/26/94	P	N		N
263	5145	SHIP	LR1000	000217900415	07/21/94	P	N		N
264	5381	SHIP	LR1000	000217900418	07/26/94	P	N		N
265	4041	SHIP	LR1000	000217900504	08/02/94	P	N		N
266	3265	SHIP	LR1000	000217900511	07/30/94	P	N		N
267	3388	SHIP	LR1000	000217900513	08/01/94	P	N		N
268	3211	SHIP	LR1000	000217900517	07/30/94	P	N		N
269	4048	SHIP	LR1000	000217900604	08/02/94	P	N		N
270	2288	SHIP	LR1000	000217900607	07/21/94	P	N		N
271	12955	SHIP	LR1000	000217900608	06/27/94	P	N		N
272	1585	SHIP	LR1000	000217900609	06/23/94	P	N		N
273	3257	SHIP	LR1000	000217900611	07/30/94	P	N		N
274	3389	SHIP	LR1000	000217900613	08/01/94	P	N		N
275	3213	SHIP	LR1000	000217900617	07/30/94	P	N		N
276	6447	SHIP	LR1000	000217900705	08/07/94	P	N		N
277	5129	SHIP	LR1000	000217900710	07/21/94	P	N		N
278	5049	SHIP	LR1000	000217900711	07/19/94	P	N		N
279	6217	SHIP	LR1000	000217900712	07/31/94	P	N		N
280	5410	SHIP	LR1000	000217900713	07/26/94	P	N		N
281	6035	SHIP	LR1000	000217900714	07/28/94	P	N		N
282	6028	SHIP	LR1000	000217900715	07/28/94	P	N		N
283	6436	SHIP	LR1000	000217900716	08/07/94	P	N		N
284	5368	SHIP	LR1000	000217900717	07/25/94	P	N		N
285	6449	SHIP	LR1000	000217900805	08/07/94	P	N		N
286	5136	SHIP	LR1000	000217900810	07/21/94	P	N		N
287	5050	SHIP	LR1000	000217900811	07/19/94	P	N		N
288	6224	SHIP	LR1000	000217900812	08/01/94	P	N		N
289	5402	SHIP	LR1000	000217900813	07/26/94	P	N		N
290	6037	SHIP	LR1000	000217900814	07/28/94	P	N		N
291	6023	SHIP	LR1000	000217900815	07/28/94	P	N		N
292	6427	SHIP	LR1000	000217900816	08/07/94	P	N		N
293	5370	SHIP	LR1000	000217900817	07/25/94	P	N		N
294	3177	SHIP	LR1000	000217900908	07/30/94	P	N		N
295	1777	SHIP	LR1000	000217900909	06/20/94	P	N		N
296	2227	SHIP	LR1000	000217900917	07/21/94	P	N		N
297	2140	SHIP	LR1000	000217900918	07/20/94	P	N		N
298	3174	SHIP	LR1000	000217901008	07/30/94	P	N		N
299	1774	SHIP	LR1000	000217901009	06/20/94	P	N		N
300	2226	SHIP	LR1000	000217901017	07/21/94	P	N		N
301	2144	SHIP	LR1000	000217901018	07/20/94	P	N		N
302	5204	SHIP	LR1000	000217901104	07/22/94	P	N		N
303	5280	SHIP	LR1000	000217901115	07/23/94	P	N		N
304	2344	SHIP	LR1000	000217901209	07/22/94	P	N		N
305	2030	SHIP	LR1000	000217901213	07/14/94	P	N		N
306	2336	SHIP	LR1000	000217901309	07/22/94	P	N		N
307	2024	SHIP	LR1000	000217901313	07/14/94	P	N		N
308	3179	SHIP	LR1000	000217901608	07/30/94	P	N		N
309	1773	SHIP	LR1000	000217901609	06/20/94	P	N		N
310	2220	SHIP	LR1000	000217901617	07/21/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
311	2139	SHIP	LR1000	000217901618	07/20/94	P	N		N
312	3182	SHIP	LR1000	000217901708	07/30/94	P	N		N
313	1770	SHIP	LR1000	000217901709	06/20/94	P	N		N
314	2223	SHIP	LR1000	000217901717	07/21/94	P	N		N
315	2141	SHIP	LR1000	000217901718	07/20/94	P	N		N
316	5193	SHIP	LR1000	000217902004	07/22/94	P	N		N
317	5283	SHIP	LR1000	000217902015	07/23/94	P	N		N
318	2346	SHIP	LR1000	000217902109	07/22/94	P	N		N
319	2034	SHIP	LR1000	000217902113	07/14/94	P	N		N
320	2337	SHIP	LR1000	000217902209	07/22/94	P	N		N
321	2031	SHIP	LR1000	000217902213	07/14/94	P	N		N
322	5195	SHIP	LR1000	000217902704	07/22/94	P	N		N
323	5279	SHIP	LR1000	000217902715	07/23/94	P	N		N
324	6444	SHIP	LR1000	000217902805	08/07/94	P	N		N
325	5134	SHIP	LR1000	000217902810	07/21/94	P	N		N
326	5054	SHIP	LR1000	000217902811	07/19/94	P	N		N
327	6225	SHIP	LR1000	000217902812	08/01/94	P	N		N
328	5412	SHIP	LR1000	000217902813	07/26/94	P	N		N
329	6031	SHIP	LR1000	000217902814	07/28/94	P	N		N
330	6018	SHIP	LR1000	000217902815	07/28/94	P	N		N
331	6426	SHIP	LR1000	000217902816	08/07/94	P	N		N
332	5371	SHIP	LR1000	000217902817	07/25/94	P	N		N
333	3184	SHIP	LR1000	000217903008	07/30/94	P	N		N
334	1780	SHIP	LR1000	000217903009	06/20/94	P	N		N
335	2222	SHIP	LR1000	000217903017	07/21/94	P	N		N
336	2146	SHIP	LR1000	000217903018	07/20/94	P	N		N
337	3181	SHIP	LR1000	000217903108	07/30/94	P	N		N
338	1779	SHIP	LR1000	000217903109	06/20/94	P	N		N
339	2221	SHIP	LR1000	000217903117	07/21/94	P	N		N
340	2142	SHIP	LR1000	000217903118	07/20/94	P	N		N
341	4045	SHIP	LR1000	000217903404	08/02/94	P	N		N
342	2284	SHIP	LR1000	000217903407	07/21/94	P	N		N
343	12957	SHIP	LR1000	000217903408	06/27/94	P	N		N
344	1591	SHIP	LR1000	000217903409	06/23/94	P	N		N
345	3262	SHIP	LR1000	000217903411	07/30/94	P	N		N
346	3397	SHIP	LR1000	000217903413	08/01/94	P	N		N
347	3221	SHIP	LR1000	000217903417	07/30/94	P	N		N
348	4047	SHIP	LR1000	000217903504	08/02/94	P	N		N
349	2286	SHIP	LR1000	000217903507	07/21/94	P	N		N
350	12963	SHIP	LR1000	000217903508	06/27/94	P	N		N
351	1589	SHIP	LR1000	000217903509	06/23/94	P	N		N
352	3259	SHIP	LR1000	000217903511	07/30/94	P	N		N
353	3393	SHIP	LR1000	000217903513	08/01/94	P	N		N
354	3218	SHIP	LR1000	000217903517	07/30/94	P	N		N
355	4201	SHIP	LR1000	000217903805	08/02/94	P	N		N
356	3283	SHIP	LR1000	000217903806	07/30/94	P	N		N
357	3348	SHIP	LR1000	000217903810	07/31/94	P	N		N
358	3135	SHIP	LR1000	000217903811	07/29/94	P	N		N
359	3280	SHIP	LR1000	000217903813	07/30/94	P	N		N
360	3300	SHIP	LR1000	000217903816	07/30/94	P	N		N
361	3245	SHIP	LR1000	000217903817	07/30/94	P	N		N
362	4205	SHIP	LR1000	000217903905	08/02/94	P	N		N
363	3290	SHIP	LR1000	000217903906	07/30/94	P	N		N
364	3352	SHIP	LR1000	000217903910	07/31/94	P	N		N
365	3126	SHIP	LR1000	000217903911	07/29/94	P	N		N
366	3270	SHIP	LR1000	000217903913	07/30/94	P	N		N
367	3294	SHIP	LR1000	000217903916	07/30/94	P	N		N
368	3243	SHIP	LR1000	000217903917	07/30/94	P	N		N
369	6440	SHIP	LR1000	000217904105	08/07/94	P	N		N
370	5127	SHIP	LR1000	000217904110	07/21/94	P	N		N
371	5046	SHIP	LR1000	000217904111	07/19/94	P	N		N
372	6222	SHIP	LR1000	000217904112	08/01/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Overwrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
373	5403	SHIP	LR1000	000217904113	07/26/94	P	N		N
374	6032	SHIP	LR1000	000217904114	07/28/94	P	N		N
375	6026	SHIP	LR1000	000217904115	07/28/94	P	N		N
376	6433	SHIP	LR1000	000217904116	08/07/94	P	N		N
377	5372	SHIP	LR1000	000217904117	07/25/94	P	N		N
378	6174	SHIP	LR1000	000218000104	07/31/94	P	N		N
379	5212	SHIP	LR1000	000218000106	07/22/94	P	N		N
380	5224	SHIP	LR1000	000218000110	07/23/94	P	N		N
381	5477	SHIP	LR1000	000218000111	07/26/94	P	N		N
382	5355	SHIP	LR1000	000218000112	07/25/94	P	N		N
383	5233	SHIP	LR1000	000218000115	07/23/94	P	N		N
384	5024	SHIP	LR1000	000218000116	07/19/94	P	N		N
385	5288	SHIP	LR1000	000218000117	07/25/94	P	N		N
386	5271	SHIP	LR1000	000218000118	07/23/94	P	N		N
387	6178	SHIP	LR1000	000218000204	07/31/94	P	N		N
388	5209	SHIP	LR1000	000218000206	07/22/94	P	N		N
389	5217	SHIP	LR1000	000218000210	07/22/94	P	N		N
390	5476	SHIP	LR1000	000218000211	07/26/94	P	N		N
391	5362	SHIP	LR1000	000218000212	07/25/94	P	N		N
392	5236	SHIP	LR1000	000218000215	07/23/94	P	N		N
393	5028	SHIP	LR1000	000218000216	07/19/94	P	N		N
394	5289	SHIP	LR1000	000218000217	07/25/94	P	N		N
395	5266	SHIP	LR1000	000218000218	07/23/94	P	N		N
396	3331	SHIP	LR1000	000218000305	07/31/94	P	N		N
397	4165	SHIP	LR1000	000218000306	08/02/94	P	N		N
398	1493	SHIP	LR1000	000218000309	06/23/94	P	N		N
399	3173	SHIP	LR1000	000218000310	07/30/94	P	N		N
400	3360	SHIP	LR1000	000218000312	08/01/94	P	N		N
401	4095	SHIP	LR1000	000218000313	08/02/94	P	N		N
402	11194	SHIP	LR1000	000218000316	06/28/94	P	N		N
403	3336	SHIP	LR1000	000218000405	07/31/94	P	N		N
404	4175	SHIP	LR1000	000218000406	08/02/94	P	N		N
405	1495	SHIP	LR1000	000218000409	06/23/94	P	N		N
406	3167	SHIP	LR1000	000218000410	07/30/94	P	N		N
407	3356	SHIP	LR1000	000218000412	08/01/94	P	N		N
408	4094	SHIP	LR1000	000218000413	08/02/94	P	N		N
409	11195	SHIP	LR1000	000218000416	06/28/94	P	N		N
410	6179	SHIP	LR1000	000218000504	07/31/94	P	N		N
411	5214	SHIP	LR1000	000218000506	07/22/94	P	N		N
412	5220	SHIP	LR1000	000218000510	07/22/94	P	N		N
413	5481	SHIP	LR1000	000218000511	07/26/94	P	N		N
414	5360	SHIP	LR1000	000218000512	07/25/94	P	N		N
415	5234	SHIP	LR1000	000218000515	07/23/94	P	N		N
416	5019	SHIP	LR1000	000218000516	07/19/94	P	N		N
417	5296	SHIP	LR1000	000218000517	07/25/94	P	N		N
418	5273	SHIP	LR1000	000218000518	07/23/94	P	N		N
419	6169	SHIP	LR1000	000218000604	07/30/94	P	N		N
420	5205	SHIP	LR1000	000218000606	07/22/94	P	N		N
421	5223	SHIP	LR1000	000218000610	07/22/94	P	N		N
422	5480	SHIP	LR1000	000218000611	07/26/94	P	N		N
423	5357	SHIP	LR1000	000218000612	07/25/94	P	N		N
424	5235	SHIP	LR1000	000218000615	07/23/94	P	N		N
425	5018	SHIP	LR1000	000218000616	07/19/94	P	N		N
426	5295	SHIP	LR1000	000218000617	07/25/94	P	N		N
427	5274	SHIP	LR1000	000218000618	07/23/94	P	N		N
428	3373	SHIP	LR1000	000218000705	08/01/94	P	N		N
429	2164	SHIP	LR1000	000218000711	07/20/94	P	N		N
430	3371	SHIP	LR1000	000218000805	08/01/94	P	N		N
431	2169	SHIP	LR1000	000218000811	07/20/94	P	N		N
432	9304	SHIP	LR1000	000218000812	07/08/94	P	N		N
433	2159	SHIP	LR1000	000218000813	07/20/94	P	N		N
434	2131	SHIP	LR1000	000218000815	07/19/94	P	N		N

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
435	2332	SHIP	LR1000	000218000816	07/22/94	P	N	N	
436	2062	SHIP	LR1000	000218000818	07/14/94	P	N	N	
437	6168	SHIP	LR1000	000218000904	07/30/94	P	N	N	
438	5207	SHIP	LR1000	000218000906	07/22/94	P	N	N	
439	5221	SHIP	LR1000	000218000910	07/22/94	P	N	N	
440	5478	SHIP	LR1000	000218000911	07/26/94	P	N	N	
441	5358	SHIP	LR1000	000218000912	07/25/94	P	N	N	
442	5229	SHIP	LR1000	000218000915	07/23/94	P	N	N	
443	5020	SHIP	LR1000	000218000916	07/19/94	P	N	N	
444	5298	SHIP	LR1000	000218000917	07/25/94	P	N	N	
445	5272	SHIP	LR1000	000218000918	07/23/94	P	N	N	
446	6172	SHIP	LR1000	000218001004	07/31/94	P	N	N	
447	5206	SHIP	LR1000	000218001006	07/22/94	P	N	N	
448	5218	SHIP	LR1000	000218001010	07/22/94	P	N	N	
449	5475	SHIP	LR1000	000218001011	07/26/94	P	N	N	
450	5356	SHIP	LR1000	000218001012	07/25/94	P	N	N	
451	5238	SHIP	LR1000	000218001015	07/23/94	P	N	N	
452	5022	SHIP	LR1000	000218001016	07/19/94	P	N	N	
453	5294	SHIP	LR1000	000218001017	07/25/94	P	N	N	
454	5275	SHIP	LR1000	000218001018	07/23/94	P	N	N	
455	4046	SHIP	LR1000	000218001104	08/02/94	P	N	N	
456	2285	SHIP	LR1000	000218001107	07/21/94	P	N	N	
457	12966	SHIP	LR1000	000218001108	06/27/94	P	N	N	
458	1592	SHIP	LR1000	000218001109	06/23/94	P	N	N	
459	3263	SHIP	LR1000	000218001111	07/30/94	P	N	N	
460	3391	SHIP	LR1000	000218001113	08/01/94	P	N	N	
461	3214	SHIP	LR1000	000218001117	07/30/94	P	N	N	
462	3330	SHIP	LR1000	000218001205	07/31/94	P	N	N	
463	4172	SHIP	LR1000	000218001206	08/02/94	P	N	N	
464	1489	SHIP	LR1000	000218001209	06/23/94	P	N	N	
465	3169	SHIP	LR1000	000218001210	07/30/94	P	N	N	
466	3362	SHIP	LR1000	000218001212	08/01/94	P	N	N	
467	4088	SHIP	LR1000	000218001213	08/02/94	P	N	N	
468	11196	SHIP	LR1000	000218001216	06/28/94	P	N	N	
469	5194	SHIP	LR1000	000218001304	07/22/94	P	N	N	
470	5277	SHIP	LR1000	000218001315	07/23/94	P	N	N	
471	5198	SHIP	LR1000	000218001404	07/22/94	P	N	N	
472	5284	SHIP	LR1000	000218001415	07/25/94	P	N	N	
473	4042	SHIP	LR1000	000218001704	08/02/94	P	N	N	
474	2281	SHIP	LR1000	000218001707	07/21/94	P	N	N	
475	12965	SHIP	LR1000	000218001708	06/27/94	P	N	N	
476	1582	SHIP	LR1000	000218001709	06/23/94	P	N	N	
477	3264	SHIP	LR1000	000218001711	07/30/94	P	N	N	
478	3390	SHIP	LR1000	000218001713	08/01/94	P	N	N	
479	3219	SHIP	LR1000	000218001717	07/30/94	P	N	N	
480	3333	SHIP	LR1000	000218002005	07/31/94	P	N	N	
481	4171	SHIP	LR1000	000218002006	08/02/94	P	N	N	
482	1494	SHIP	LR1000	000218002009	06/23/94	P	N	N	
483	3168	SHIP	LR1000	000218002010	07/30/94	P	N	N	
484	3364	SHIP	LR1000	000218002012	08/01/94	P	N	N	
485	4087	SHIP	LR1000	000218002013	08/02/94	P	N	N	
486	11201	SHIP	LR1000	000218002016	06/28/94	P	N	N	
487	3338	SHIP	LR1000	000218002105	07/31/94	P	N	N	
488	4168	SHIP	LR1000	000218002106	08/02/94	P	N	N	
489	1484	SHIP	LR1000	000218002109	06/23/94	P	N	N	
490	3170	SHIP	LR1000	000218002110	07/30/94	P	N	N	
491	3363	SHIP	LR1000	000218002112	08/01/94	P	N	N	
492	4090	SHIP	LR1000	000218002113	08/02/94	P	N	N	
493	11199	SHIP	LR1000	000218002116	06/28/94	P	N	N	
494	3340	SHIP	LR1000	000218002305	07/31/94	P	N	N	
495	4164	SHIP	LR1000	000218002306	08/02/94	P	N	N	
496	1486	SHIP	LR1000	000218002309	06/23/94	P	N	N	

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
497	3172	SHIP	LR1000	000218002310	07/30/94	P	N		N
498	3359	SHIP	LR1000	000218002312	08/01/94	P	N		N
499	4091	SHIP	LR1000	000218002313	08/02/94	P	N		N
500	11197	SHIP	LR1000	000218002316	06/28/94	P	N		N
501	3175	SHIP	LR1000	000218002408	07/30/94	P	N		N
502	1771	SHIP	LR1000	000218002409	06/20/94	P	N		N
503	2231	SHIP	LR1000	000218002417	07/21/94	P	N		N
504	2145	SHIP	LR1000	000218002418	07/20/94	P	N		N
505	3176	SHIP	LR1000	000218002608	07/30/94	P	N		N
506	1772	SHIP	LR1000	000218002609	06/20/94	P	N		N
507	2225	SHIP	LR1000	000218002617	07/21/94	P	N		N
508	2138	SHIP	LR1000	000218002618	07/20/94	P	N		N
509	2345	SHIP	LR1000	000218002709	07/22/94	P	N		N
510	2029	SHIP	LR1000	000218002713	07/14/94	P	N		N
511	2342	SHIP	LR1000	000218002909	07/22/94	P	N		N
512	2032	SHIP	LR1000	000218002913	07/14/94	P	N		N
513	3365	SHIP	LR1000	000218003205	08/01/94	P	N		N
514	2161	SHIP	LR1000	000218003211	07/20/94	P	N		N
515	2135	SHIP	LR1000	000218003212	07/19/94	P	N		N
516	9307	SHIP	LR1000	000218003213	07/08/94	P	N		N
517	2330	SHIP	LR1000	000218003216	07/21/94	P	N		N
518	2060	SHIP	LR1000	000218003218	07/14/94	P	N		N
519	3180	SHIP	LR1000	000218003508	07/30/94	P	N		N
520	1776	SHIP	LR1000	000218003509	06/20/94	P	N		N
521	2224	SHIP	LR1000	000218003517	07/21/94	P	N		N
522	2137	SHIP	LR1000	000218003518	07/20/94	P	N		N
523	3369	SHIP	LR1000	000218003605	08/01/94	P	N		N
524	2163	SHIP	LR1000	000218003611	07/20/94	P	N		N
525	3178	SHIP	LR1000	000218100308	07/30/94	P	N		N
526	1775	SHIP	LR1000	000218100309	06/20/94	P	N		N
527	2229	SHIP	LR1000	000218100317	07/21/94	P	N		N
528	2136	SHIP	LR1000	000218100318	07/19/94	P	N		N
529	5347	SHIP	LR1000	000218100408	07/25/94	P	N		N
530	5396	SHIP	LR1000	000218100410	07/26/94	P	N		N
531	5417	SHIP	LR1000	000218100413	07/26/94	P	N		N
532	5150	SHIP	LR1000	000218100415	07/21/94	P	N		N
533	5379	SHIP	LR1000	000218100418	07/26/94	P	N		N
534	5348	SHIP	LR1000	000218100508	07/25/94	P	N		N
535	5398	SHIP	LR1000	000218100510	07/26/94	P	N		N
536	5422	SHIP	LR1000	000218100513	07/26/94	P	N		N
537	5143	SHIP	LR1000	000218100515	07/21/94	P	N		N
538	5378	SHIP	LR1000	000218100518	07/26/94	P	N		N
539	4209	SHIP	LR1000	000218100805	08/02/94	P	N		N
540	3282	SHIP	LR1000	000218100806	07/30/94	P	N		N
541	3341	SHIP	LR1000	000218100810	07/31/94	P	N		N
542	3134	SHIP	LR1000	000218100811	07/29/94	P	N		N
543	3277	SHIP	LR1000	000218100813	07/30/94	P	N		N
544	3293	SHIP	LR1000	000218100816	07/30/94	P	N		N
545	3242	SHIP	LR1000	000218100817	07/30/94	P	N		N
546	4040	SHIP	LR1000	000218101104	08/02/94	P	N		N
547	2287	SHIP	LR1000	000218101107	07/21/94	P	N		N
548	12961	SHIP	LR1000	000218101108	06/27/94	P	N		N
549	1586	SHIP	LR1000	000218101109	06/23/94	P	N		N
550	3260	SHIP	LR1000	000218101111	07/30/94	P	N		N
551	3396	SHIP	LR1000	000218101113	08/01/94	P	N		N
552	3210	SHIP	LR1000	000218101117	07/30/94	P	N		N
553	6177	SHIP	LR1000	000218101304	07/31/94	P	N		N
554	5208	SHIP	LR1000	000218101306	07/22/94	P	N		N
555	5226	SHIP	LR1000	000218101310	07/23/94	P	N		N
556	5482	SHIP	LR1000	000218101311	07/26/94	P	N		N
557	5361	SHIP	LR1000	000218101312	07/25/94	P	N		N
558	5231	SHIP	LR1000	000218101315	07/23/94	P	N		N

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
559	5026	SHIP	LR1000	000218101316	07/19/94	P	N		N
560	5292	SHIP	LR1000	000218101317	07/25/94	P	N		N
561	5265	SHIP	LR1000	000218101318	07/23/94	P	N		N
562	6170	SHIP	LR1000	000218101604	07/31/94	P	N		N
563	5210	SHIP	LR1000	000218101606	07/22/94	P	N		N
564	5222	SHIP	LR1000	000218101610	07/22/94	P	N		N
565	5474	SHIP	LR1000	000218101611	07/26/94	P	N		N
566	5365	SHIP	LR1000	000218101612	07/25/94	P	N		N
567	5240	SHIP	LR1000	000218101615	07/23/94	P	N		N
568	5025	SHIP	LR1000	000218101616	07/19/94	P	N		N
569	5291	SHIP	LR1000	000218101617	07/25/94	P	N		N
570	5267	SHIP	LR1000	000218101618	07/23/94	P	N		N
571	5199	SHIP	LR1000	000218101804	07/22/94	P	N		N
572	5276	SHIP	LR1000	000218101815	07/23/94	P	N		N
573	2334	SHIP	LR1000	000218101904	07/22/94	P	N		N
574	4210	SHIP	LR1000	000218102005	08/02/94	P	N		N
575	3286	SHIP	LR1000	000218102006	07/30/94	P	N		N
576	3343	SHIP	LR1000	000218102010	07/31/94	P	N		N
577	3133	SHIP	LR1000	000218102011	07/29/94	P	N		N
578	3269	SHIP	LR1000	000218102013	07/30/94	P	N		N
579	3295	SHIP	LR1000	000218102016	07/30/94	P	N		N
580	3241	SHIP	LR1000	000218102017	07/30/94	P	N		N
581	3334	SHIP	LR1000	000218102205	07/31/94	P	N		N
582	4173	SHIP	LR1000	000218102206	08/02/94	P	N		N
583	1490	SHIP	LR1000	000218102209	06/23/94	P	N		N
584	3163	SHIP	LR1000	000218102210	07/30/94	P	N		N
585	3358	SHIP	LR1000	000218102212	08/01/94	P	N		N
586	4092	SHIP	LR1000	000218102213	08/02/94	P	N		N
587	11190	SHIP	LR1000	000218102216	06/28/94	P	N		N
588	4207	SHIP	LR1000	000218102305	08/02/94	P	N		N
589	3281	SHIP	LR1000	000218102306	07/30/94	P	N		N
590	3347	SHIP	LR1000	000218102310	07/31/94	P	N		N
591	3128	SHIP	LR1000	000218102311	07/29/94	P	N		N
592	3274	SHIP	LR1000	000218102313	07/30/94	P	N		N
593	3297	SHIP	LR1000	000218102316	07/30/94	P	N		N
594	3234	SHIP	LR1000	000218102317	07/30/94	P	N		N
595	5203	SHIP	LR1000	000218102504	07/22/94	P	N		N
596	5278	SHIP	LR1000	000218102515	07/23/94	P	N		N
597	3370	SHIP	LR1000	000218102605	08/01/94	P	N		N
598	2166	SHIP	LR1000	000218102611	07/20/94	P	N		N
599	9175	SHIP	LR1000	000218102612	07/08/94	P	N		N
600	2158	SHIP	LR1000	000218102613	07/20/94	P	N		N
601	2134	SHIP	LR1000	000218102615	07/19/94	P	N		N
602	2328	SHIP	LR1000	000218102616	07/21/94	P	N		N
603	2061	SHIP	LR1000	000218102618	07/14/94	P	N		N
604	6312	SHIP	LR1000	000218102717	08/02/94	P	N		N
605	6317	SHIP	LR1000	000218102917	08/02/94	P	N		N
606	4039	SHIP	LR1000	000218103304	08/02/94	P	N		N
607	2280	SHIP	LR1000	000218103307	07/21/94	P	N		N
608	12972	SHIP	LR1000	000218103308	06/27/94	P	N		N
609	1587	SHIP	LR1000	000218103309	06/23/94	P	N		N
610	3268	SHIP	LR1000	000218103311	07/30/94	P	N		N
611	3395	SHIP	LR1000	000218103313	08/01/94	P	N		N
612	3222	SHIP	LR1000	000218103317	07/30/94	P	N		N
613	3185	SHIP	LR1000	000218103508	07/30/94	P	N		N
614	1778	SHIP	LR1000	000218103509	06/20/94	P	N		N
615	2228	SHIP	LR1000	000218103517	07/21/94	P	N	-	N
616	3183	SHIP	LR1000	000218103708	07/30/94	P	N		N
617	1781	SHIP	LR1000	000218103709	06/20/94	P	N		N
618	2230	SHIP	LR1000	000218103717	07/21/94	P	N		N
619	2143	SHIP	LR1000	000218103718	07/20/94	P	N		N
620	4050	SHIP	LR1000	000218103804	08/02/94	P	N		N

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

## 1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
621	2278	SHIP	LR1000	000218103807	07/21/94	P	N		N
622	12962	SHIP	LR1000	000218103808	06/27/94	P	N		N
623	1588	SHIP	LR1000	000218103809	06/23/94	P	N		N
624	3261	SHIP	LR1000	000218103811	07/30/94	P	N		N
625	3394	SHIP	LR1000	000218103813	08/01/94	P	N		N
626	3215	SHIP	LR1000	000218103817	07/30/94	P	N		N
627	3332	SHIP	LR1000	000218200105	07/31/94	P	N		N
628	4170	SHIP	LR1000	000218200106	08/02/94	P	N		N
629	1487	SHIP	LR1000	000218200109	06/23/94	P	N		N
630	3171	SHIP	LR1000	000218200110	07/30/94	P	N		N
631	3357	SHIP	LR1000	000218200112	08/01/94	P	N		N
632	4093	SHIP	LR1000	000218200113	08/02/94	P	N		N
633	11198	SHIP	LR1000	000218200116	06/28/94	P	N		N
634	2023	SHIP	LR1000	000218200213	07/14/94	P	N		N
635	2341	SHIP	LR1000	000218200309	07/22/94	P	N		N
636	2026	SHIP	LR1000	000218200313	07/14/94	P	N		N
637	4208	SHIP	LR1000	000218200605	08/02/94	P	N		N
638	3284	SHIP	LR1000	000218200606	07/30/94	P	N		N
639	3350	SHIP	LR1000	000218200610	07/31/94	P	N		N
640	3132	SHIP	LR1000	000218200611	07/29/94	P	N		N
641	3275	SHIP	LR1000	000218200613	07/30/94	P	N		N
642	3299	SHIP	LR1000	000218200616	07/30/94	P	N		N
643	3235	SHIP	LR1000	000218200617	07/30/94	P	N		N
644	4203	SHIP	LR1000	000218200705	08/02/94	P	Y	BAG WAS OPENED	
645	3291	SHIP	LR1000	000218200706	07/30/94	P	N		N
646	3345	SHIP	LR1000	000218200710	07/31/94	P	N		N
647	3129	SHIP	LR1000	000218200711	07/29/94	P	N		N
648	3272	SHIP	LR1000	000218200713	07/30/94	P	N		N
649	3302	SHIP	LR1000	000218200716	07/30/94	P	N		N
650	3236	SHIP	LR1000	000218200717	07/30/94	P	N		N
651	6314	SHIP	LR1000	000218203817	08/02/94	P	N		N
652	6307	SHIP	LR1000	000218203917	08/02/94	P	N		N
653	6315	SHIP	LR1000	000218204017	08/02/94	P	N		N
654	6316	SHIP	LR1000	000218204617	08/02/94	P	N		N
655	6310	SHIP	LR1000	000218204817	08/02/94	P	N		N
656	6438	SHIP	LR1000	000218205305	08/07/94	P	N		N
657	5130	SHIP	LR1000	000218205310	07/21/94	P	N		N
658	5055	SHIP	LR1000	000218205311	07/19/94	P	N		N
659	6223	SHIP	LR1000	000218205312	08/01/94	P	N		N
660	5404	SHIP	LR1000	000218205313	07/26/94	P	N		N
661	6038	SHIP	LR1000	000218205314	07/28/94	P	N		N
662	6027	SHIP	LR1000	000218205315	07/28/94	P	N		N
663	6434	SHIP	LR1000	000218205316	08/07/94	P	N		N
664	5373	SHIP	LR1000	000218205317	07/25/94	P	N		N
665	5116	SHIP	LR1000	000218205405	07/21/94	P	N		N
666	5113	SHIP	LR1000	000218205406	07/21/94	P	N		N
667	5114	SHIP	LR1000	000218205505	07/21/94	P	N		N
668	6441	SHIP	LR1000	000218900305	08/07/94	P	N		N
669	5133	SHIP	LR1000	000218900310	07/21/94	P	N		N
670	5052	SHIP	LR1000	000218900311	07/19/94	P	Y	MOLD AT BOTTOM PORT	
671	6218	SHIP	LR1000	000218900312	08/01/94	P	N		N
672	5401	SHIP	LR1000	000218900313	07/26/94	P	N		N
673	6034	SHIP	LR1000	000218900314	07/28/94	P	N		N
674	6019	SHIP	LR1000	000218900315	07/28/94	P	N		N
675	6431	SHIP	LR1000	000218900316	08/07/94	P	N		N
676	5376	SHIP	LR1000	000218900317	07/26/94	P	N		N
677	5112	SHIP	LR1000	000219001605	07/21/94	P	N		N
678	5111	SHIP	LR1000	000219001805	07/21/94	P	N		N
679	5115	SHIP	LR1000	000219100105	07/21/94	P	N		N
680	6445	SHIP	LR1000	000219700205	08/07/94	P	N		N
681	5138	SHIP	LR1000	000219700210	07/21/94	P	N		N
682	5053	SHIP	LR1000	000219700211	07/19/94	P	N		N

## Appendix 1.2.1

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
							AL/PL		
683	6220	SHIP	LR1000	000219700212	08/01/94	P	N		N
684	5409	SHIP	LR1000	000219700213	07/26/94	P	N		N
685	6041	SHIP	LR1000	000219700214	07/28/94	P	N		N
686	6022	SHIP	LR1000	000219700215	07/28/94	P	N		N
687	6435	SHIP	LR1000	000219700216	08/07/94	P	N		N
688	5374	SHIP	LR1000	000219700217	07/25/94	P	N		N
689	5351	SHIP	LR1000	000219700508	07/25/94	P	N		N
690	5395	SHIP	LR1000	000219700510	07/26/94	P	N		N
691	5423	SHIP	LR1000	000219700513	07/26/94	P	N		N
692	5141	SHIP	LR1000	000219700515	07/21/94	P	N		N
693	5385	SHIP	LR1000	000219700518	07/26/94	P	N		N
694	2290	SHIP	LR1000	444416404111	07/21/94	P	N		N
695	2289	SHIP	LR1000	555516303911	07/21/94	P	N		N
696	2335	SHIP	LR1000	555516404208	07/22/94	P	N		N

NO. OF BAGS WITH MOLD: 3

MOISTURE: 0

## Appendix 1.2.2

## REFLUPS FINAL INSPECTION AT 2 YEARS

500 ML LACTATED RINGERS

USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	8240	SHIP	LR500	000018202905	07/30/94	P	N		N
2	8297	SHIP	LR500	000018202910	07/30/94	P	N		N
3	7405	SHIP	LR500	000018202911	07/20/94	P	N		N
4	7477	SHIP	LR500	000018202913	07/22/94	P	N		N
5	8513	SHIP	LR500	000018202914	08/02/94	P	N		N
6	7451	SHIP	LR500	000018202916	07/21/94	P	N		N
7	8059	SHIP	LR500	000018202917	07/27/94	P	N		N
8	8121	SHIP	LR500	000018202918	07/28/94	P	N		N
9	8246	SHIP	LR500	00021302205	07/30/94	P	N		N
10	8304	SHIP	LR500	00021302210	07/30/94	P	N		N
11	7406	SHIP	LR500	00021302211	07/20/94	P	N		N
12	7483	SHIP	LR500	00021302213	07/22/94	P	N		N
13	8511	SHIP	LR500	00021302214	08/02/94	P	Y	MOLD PRESENT	N
14	7442	SHIP	LR500	00021302216	07/21/94	P	Y	MOLD ON BAG	N
15	8067	SHIP	LR500	00021302217	07/27/94	P	N		N
16	8124	SHIP	LR500	00021302218	07/28/94	P	N		N
17	8485	SHIP	LR500	000218201205	08/02/94	P	N		N
18	8484	SHIP	LR500	000218201305	08/02/94	P	N		N
19	8474	SHIP	LR500	000218201405	08/02/94	P	N		N
20	8393	SHIP	LR500	000218201406	07/31/94	P	N		N
21	10039	SHIP	LR500	000218201810	08/07/94	P	N		N
22	7261	SHIP	LR500	000218201811	07/20/94	P	N		Y LEAK
23	1570	SHIP	LR500	000218201813	06/24/94	N/A	N		N
24	8193	SHIP	LR500	000218201816	07/28/94	P	N		N
25	8237	SHIP	LR500	000218201905	07/30/94	P	N		N
26	8301	SHIP	LR500	000218201910	07/30/94	P	N		N
27	7395	SHIP	LR500	000218201911	07/20/94	P	N		N
28	7473	SHIP	LR500	000218201913	07/22/94	P	N		N
29	8519	SHIP	LR500	000218201914	08/02/94	P	N		N
30	7448	SHIP	LR500	000218201916	07/21/94	P	N		N
31	8066	SHIP	LR500	000218201917	07/27/94	P	N		N
32	8120	SHIP	LR500	000218201918	07/28/94	P	N		N
33	8239	SHIP	LR500	000218202005	07/30/94	P	N		N
34	8302	SHIP	LR500	000218202010	07/30/94	P	N		N
35	7404	SHIP	LR500	000218202011	07/20/94	P	N		N
36	7478	SHIP	LR500	000218202013	07/22/94	P	N		N
37	8516	SHIP	LR500	000218202014	08/02/94	P	N		N
38	7445	SHIP	LR500	000218202016	07/21/94	P	N		N
39	7580	SHIP	LR500	000218202407	07/24/94	P	N		N
40	8349	SHIP	LR500	000218202413	07/31/94	P	N		N
41	8159	SHIP	LR500	000218202414	07/28/94	P	N		N
42	8163	SHIP	LR500	000218202415	07/28/94	P	N		N
43	1523	SHIP	LR500	000218202508	06/24/94	N/A	N		N
44	12254	SHIP	LR500	000218202514	06/28/94	N/A	N		N
45	8489	SHIP	LR500	000218202517	08/02/94	P	N		N
46	1528	SHIP	LR500	000218202608	06/24/94	N/A	N		N
47	12259	SHIP	LR500	000218202614	06/28/94	N/A	N		N
48	8486	SHIP	LR500	000218202617	08/02/94	P	N		N
49	7585	SHIP	LR500	000218202707	07/24/94	P	N		N
50	8344	SHIP	LR500	000218202713	07/31/94	P	N		N
51	8151	SHIP	LR500	000218202714	07/28/94	P	N		N
52	8170	SHIP	LR500	000218202715	07/28/94	P	N		N
53	12735	SHIP	LR500	000218202718	07/06/94	N/A	N		N
54	8476	SHIP	LR500	000218202805	08/02/94	P	N		N
55	8394	SHIP	LR500	000218202806	07/31/94	P	N		N
56	12877	SHIP	LR500	000218202812	06/27/94	N/A	N		N
57	1693	SHIP	LR500	000218204110	06/23/94	N/A	N		N
58	7260	SHIP	LR500	000218204111	07/20/94	P	N		N
59	1577	SHIP	LR500	000218204113	06/24/94	N/A	N		N
60	8198	SHIP	LR500	000218204116	07/28/94	P	N		N

## Appendix 1.2.2

## REFLUPS FINAL INSPECTION AT 2 YEARS

500 ML LACTATED RINGERS

USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	7259	SHIP	LR500	000218204211	07/20/94	P	N		N
62	1576	SHIP	LR500	000218204213	06/24/94	N/A	N		N
63	8195	SHIP	LR500	000218204216	07/28/94	P	N		N
64	8236	SHIP	LR500	000218204405	07/30/94	P	N		N
65	8300	SHIP	LR500	000218204410	07/30/94	P	N		N
66	7402	SHIP	LR500	000218204411	07/20/94	P	N		N
67	7475	SHIP	LR500	000218204413	07/22/94	P	N		N
68	8515	SHIP	LR500	000218204414	08/02/94	P	N		N
69	7443	SHIP	LR500	000218204416	07/21/94	P	N		N
70	8062	SHIP	LR500	000218204417	07/27/94	P	N		N
71	8122	SHIP	LR500	000218204418	07/28/94	P	N		N
72	1524	SHIP	LR500	000218204508	06/24/94	N/A	N		N
73	12253	SHIP	LR500	000218204514	06/28/94	N/A	N		N
74	8494	SHIP	LR500	000218204517	08/02/94	P	N		N
75	1687	SHIP	LR500	000218205010	06/23/94	N/A	N		N
76	7247	SHIP	LR500	000218205011	07/19/94	P	N		N
77	1579	SHIP	LR500	000218205013	06/24/94	N/A	N		N
78	8191	SHIP	LR500	000218205016	07/28/94	P	N		N
79	7250	SHIP	LR500	000218205111	07/19/94	P	N		N
80	1574	SHIP	LR500	000218205113	06/24/94	N/A	N		N
81	8187	SHIP	LR500	000218205116	07/28/94	P	N		N
82	1525	SHIP	LR500	000218205908	06/24/94	N/A	N		N
83	12256	SHIP	LR500	000218205914	06/28/94	N/A	N		N
84	8492	SHIP	LR500	000218205917	08/02/94	P	N		N
85	1520	SHIP	LR500	000218206008	06/24/94	N/A	N		N
86	12263	SHIP	LR500	000218206014	06/28/94	N/A	N		N
87	8496	SHIP	LR500	000218206017	08/02/94	P	N		N
88	1527	SHIP	LR500	000218300108	06/24/94	N/A	N		N
89	12258	SHIP	LR500	000218300114	06/28/94	N/A	N		N
90	8491	SHIP	LR500	000218300117	08/02/94	P	N		N
91	7578	SHIP	LR500	000218300207	07/24/94	P	N		N
92	8350	SHIP	LR500	000218300213	07/31/94	P	N		N
93	8161	SHIP	LR500	000218300214	07/28/94	P	N		N
94	8165	SHIP	LR500	000218300215	07/28/94	P	N		N
95	12733	SHIP	LR500	000218300218	07/06/94	N/A	N		N
96	1688	SHIP	LR500	000218300310	06/23/94	N/A	N		N
97	7246	SHIP	LR500	000218300311	07/19/94	P	N		N
98	1580	SHIP	LR500	000218300313	06/24/94	N/A	N		N
99	8194	SHIP	LR500	000218300316	07/28/94	P	N		N
100	7581	SHIP	LR500	000218300407	07/24/94	P	N		N
101	8352	SHIP	LR500	000218300413	07/31/94	P	N		N
102	8162	SHIP	LR500	000218300414	07/28/94	P	N		N
103	8172	SHIP	LR500	000218300415	07/28/94	P	N		N
104	12732	SHIP	LR500	000218300418	07/06/94	N/A	N		N
105	1697	SHIP	LR500	000218300510	06/23/94	N/A	N		N
106	7249	SHIP	LR500	000218300511	07/19/94	P	N		N
107	1572	SHIP	LR500	000218300513	06/24/94	N/A	N		N
108	8190	SHIP	LR500	000218300516	07/28/94	P	N		N
109	8477	SHIP	LR500	000218300605	08/02/94	P	N		N
110	8400	SHIP	LR500	000218300606	07/31/94	P	N		N
111	12887	SHIP	LR500	000218300612	06/27/94	N/A	N		N
112	1694	SHIP	LR500	000218300710	06/23/94	N/A	N		N
113	7243	SHIP	LR500	000218300711	07/19/94	P	N		N
114	1575	SHIP	LR500	000218300713	06/24/94	N/A	N		N
115	8189	SHIP	LR500	000218300716	07/28/94	P	N		N
116	1521	SHIP	LR500	000218300808	06/24/94	N/A	N		N
117	12264	SHIP	LR500	000218300814	06/28/94	N/A	N		N
118	8495	SHIP	LR500	000218300817	08/02/94	P	N		N
119	8377	SHIP	LR500	000218300905	07/31/94	P	N		N
120	1385	SHIP	LR500	000218300906	06/23/94	N/A	N		N

## Appendix 1.2.2

## REFLUPS FINAL INSPECTION AT 2 YEARS

500 ML LACTATED RINGERS

USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	7290	SHIP	LR500	000218300908	07/20/94	P	N		N
122	10029	SHIP	LR500	000218300909	08/07/94	P	N		N
123	7434	SHIP	LR500	000218300911	07/21/94	P	N		N
124	10320	SHIP	LR500	000218300914	07/06/94	P	N		N
125	1760	SHIP	LR500	000218300918	06/20/94	N/A	N		N
126	8345	SHIP	LR500	000218301013	07/31/94	P	N		N
127	8160	SHIP	LR500	000218301014	07/28/94	P	N		N
128	8166	SHIP	LR500	000218301015	07/28/94	P	N		N
129	12738	SHIP	LR500	000218301018	07/06/94	N/A	N		N
130	8481	SHIP	LR500	000218301605	08/02/94	P	N		N
131	8395	SHIP	LR500	000218301606	07/31/94	P	N		N
132	12886	SHIP	LR500	000218301612	06/27/94	N/A	N		N
133	8378	SHIP	LR500	000218301705	07/31/94	P	N		N
134	1387	SHIP	LR500	000218301706	06/23/94	N/A	N		N
135	7296	SHIP	LR500	000218301708	07/20/94	P	N		N
136	10035	SHIP	LR500	000218301709	08/07/94	P	N		N
137	7430	SHIP	LR500	000218301711	07/21/94	P	N		N
138	10681	SHIP	LR500	000218301714	07/06/94	P	N		N
139	1769	SHIP	LR500	000218301718	06/20/94	N/A	N		N
140	7577	SHIP	LR500	000218301807	07/24/94	P	N		N
141	8353	SHIP	LR500	000218301813	07/31/94	P	N		N
142	8158	SHIP	LR500	000218301814	07/28/94	P	N		N
143	8171	SHIP	LR500	000218301815	07/28/94	P	N		N
144	1526	SHIP	LR500	000218301908	06/24/94	N/A	N		N
145	12261	SHIP	LR500	000218301914	06/28/94	N/A	N		N
146	8488	SHIP	LR500	000218301917	08/02/94	P	N		N
147	1696	SHIP	LR500	000218302010	06/23/94	N/A	N		N
148	7248	SHIP	LR500	000218302011	07/19/94	P	N		N
149	1571	SHIP	LR500	000218302013	06/24/94	N/A	N		N
150	8196	SHIP	LR500	000218302016	07/28/94	P	N		N
151	7582	SHIP	LR500	000218302107	07/24/94	P	N		N
152	8348	SHIP	LR500	000218302113	07/31/94	P	N		N
153	8152	SHIP	LR500	000218302114	07/28/94	P	N		N
154	8164	SHIP	LR500	000218302115	07/28/94	P	N		N
155	12731	SHIP	LR500	000218302118	07/06/94	N/A	N		N
156	8376	SHIP	LR500	000218302305	07/31/94	P	N		N
157	1384	SHIP	LR500	000218302306	06/23/94	N/A	N		N
158	7289	SHIP	LR500	000218302308	07/20/94	P	N		N
159	10025	SHIP	LR500	000218302309	08/07/94	P	N		N
160	7431	SHIP	LR500	000218302311	07/21/94	P	N		N
161	10323	SHIP	LR500	000218302314	07/06/94	P	N		N
162	1764	SHIP	LR500	000218302318	06/20/94	N/A	N		N
163	8374	SHIP	LR500	000218302405	07/31/94	P	N		N
164	1383	SHIP	LR500	000218302406	06/23/94	N/A	N		N
165	7292	SHIP	LR500	000218302408	07/20/94	P	N		N
166	10027	SHIP	LR500	000218302409	08/07/94	P	N		N
167	7433	SHIP	LR500	000218302411	07/21/94	P	N		N
168	10324	SHIP	LR500	000218302414	07/06/94	P	N		N
169	1761	SHIP	LR500	000218302418	06/20/94	N/A	N		N
170	8235	SHIP	LR500	000218302505	07/29/94	P	N		N
171	8299	SHIP	LR500	000218302510	07/30/94	P	N		N
172	7396	SHIP	LR500	000218302511	07/20/94	P	N		N
173	7472	SHIP	LR500	000218302513	07/22/94	P	N		N
174	8520	SHIP	LR500	000218302514	08/02/94	P	N		N
175	7446	SHIP	LR500	000218302516	07/21/94	P	N		N
176	8065	SHIP	LR500	000218302517	07/27/94	P	N		N
177	8119	SHIP	LR500	000218302518	07/28/94	P	N		N
178	8369	SHIP	LR500	000218302605	07/31/94	P	N		N
179	1391	SHIP	LR500	000218302606	06/23/94	N/A	N		N
180	7293	SHIP	LR500	000218302608	07/20/94	P	N		N

## Appendix 1.2.2

## REFLUPS FINAL INSPECTION AT 2 YEARS

500 ML LACTATED RINGERS

USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	10031	SHIP	LR500	000218302609	08/07/94	P	N		N
182	7432	SHIP	LR500	000218302611	07/21/94	P	N		N
183	10317	SHIP	LR500	000218302614	07/06/94	P	N		N
184	7583	SHIP	LR500	000218302707	07/24/94	P	N		N
185	8346	SHIP	LR500	000218302713	07/31/94	P	N		N
186	8156	SHIP	LR500	000218302714	07/28/94	P	N		N
187	8173	SHIP	LR500	000218302715	07/28/94	P	N		N
188	8372	SHIP	LR500	000218302805	07/31/94	P	N		N
189	1388	SHIP	LR500	000218302806	06/23/94	N/A	N		N
190	7297	SHIP	LR500	000218302808	07/20/94	P	N		N
191	10030	SHIP	LR500	000218302809	08/07/94	P	N		N
192	7439	SHIP	LR500	000218302811	07/21/94	P	N		N
193	10325	SHIP	LR500	000218302814	07/06/94	P	N		N
194	1762	SHIP	LR500	000218302818	06/20/94	N/A	N		N
195	8371	SHIP	LR500	000218302905	07/31/94	P	N		N
196	1382	SHIP	LR500	000218302906	06/23/94	N/A	N		N
197	7298	SHIP	LR500	000218302908	07/20/94	P	N		N
198	10028	SHIP	LR500	000218302909	08/07/94	P	N		N
199	7441	SHIP	LR500	000218302911	07/21/94	P	N		N
200	10318	SHIP	LR500	000218302914	07/06/94	P	N		N
201	1767	SHIP	LR500	000218302918	06/20/94	N/A	N		N
202	8368	SHIP	LR500	000218303005	07/31/94	P	N		N
203	1389	SHIP	LR500	000218303006	06/23/94	N/A	N		N
204	7294	SHIP	LR500	000218303008	07/20/94	P	N		N
205	10026	SHIP	LR500	000218303009	08/07/94	P	N		N
206	7436	SHIP	LR500	000218303011	07/21/94	P	N		N
207	10682	SHIP	LR500	000218303014	07/06/94	P	N		N
208	1766	SHIP	LR500	000218303018	06/20/94	N/A	N		N
209	8241	SHIP	LR500	000218303105	07/30/94	P	N		N
210	8296	SHIP	LR500	000218303110	07/30/94	P	N		N
211	7398	SHIP	LR500	000218303111	07/20/94	P	N		N
212	7480	SHIP	LR500	000218303113	07/22/94	P	N		N
213	8518	SHIP	LR500	000218303114	08/02/94	P	N		N
214	7449	SHIP	LR500	000218303116	07/21/94	P	N		N
215	8060	SHIP	LR500	000218303117	07/27/94	P	N		N
216	8118	SHIP	LR500	000218303118	07/28/94	P	N		N
217	8367	SHIP	LR500	000218303205	07/31/94	P	Y	MOLD	N
218	1390	SHIP	LR500	000218303206	06/23/94	N/A	N		N
219	7295	SHIP	LR500	000218303208	07/20/94	P	N		N
220	10036	SHIP	LR500	000218303209	08/07/94	P	N		N
221	7437	SHIP	LR500	000218303211	07/21/94	P	N		N
222	10322	SHIP	LR500	000218303214	07/06/94	P	N		N
223	1768	SHIP	LR500	000218303218	06/20/94	N/A	N		N
224	8243	SHIP	LR500	000218303305	07/30/94	P	N		N
225	8305	SHIP	LR500	000218303310	07/30/94	P	N		N
226	7403	SHIP	LR500	000218303311	07/20/94	P	N		N
227	7481	SHIP	LR500	000218303313	07/22/94	P	N		N
228	8125	SHIP	LR500	000218303318	07/28/94	P	N		N
229	8375	SHIP	LR500	000218303405	07/31/94	P	N		N
230	1381	SHIP	LR500	000218303406	06/23/94	N/A	N		N
231	7291	SHIP	LR500	000218303408	07/20/94	P	N		N
232	10032	SHIP	LR500	000218303409	08/07/94	P	N		N
233	7438	SHIP	LR500	000218303411	07/21/94	P	N		N
234	10321	SHIP	LR500	000218303414	07/06/94	P	N		N
235	1763	SHIP	LR500	000218303418	06/20/94	N/A	N		N
236	1529	SHIP	LR500	000218303508	06/24/94	N/A	N		N
237	12262	SHIP	LR500	000218303514	06/28/94	N/A	N		N
238	8490	SHIP	LR500	000218303517	08/02/94	P	N		N
239	8244	SHIP	LR500	000218303605	07/30/94	P	N		N
240	8298	SHIP	LR500	000218303610	07/30/94	P	N		N

## Appendix 1.2.2

## REFLUPS FINAL INSPECTION AT 2 YEARS

500 ML LACTATED RINGERS

USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	7400	SHIP	LR500	000218303611	07/20/94	P	N		N
242	7479	SHIP	LR500	000218303613	07/22/94	P	N		N
243	8517	SHIP	LR500	000218303614	08/02/94	P	N		N
244	7444	SHIP	LR500	000218303616	07/21/94	P	N		N
245	8061	SHIP	LR500	000218303617	07/27/94	P	N		N
246	8127	SHIP	LR500	000218303618	07/28/94	P	N		N
247	8245	SHIP	LR500	000218303705	07/30/94	P	N		N
248	8295	SHIP	LR500	000218303710	07/30/94	P	N		N
249	7397	SHIP	LR500	000218303711	07/20/94	P	N		N
250	7482	SHIP	LR500	000218303713	07/22/94	P	N		N
251	8510	SHIP	LR500	000218303714	08/02/94	P	N		N
252	7447	SHIP	LR500	000218303716	07/21/94	P	N		N
253	8064	SHIP	LR500	000218303717	07/27/94	P	N		N
254	8117	SHIP	LR500	000218303718	07/28/94	P	N		N
255	7584	SHIP	LR500	000218303807	07/24/94	P	N		N
256	8354	SHIP	LR500	000218303813	07/31/94	P	N		N
257	8154	SHIP	LR500	000218303814	07/28/94	P	N		N
258	8168	SHIP	LR500	000218303815	07/28/94	P	N		N
259	12730	SHIP	LR500	000218303818	07/06/94	N/A	N		N
260	7245	SHIP	LR500	000218303911	07/19/94	P	N		N
261	1578	SHIP	LR500	000218303913	06/24/94	N/A	N		N
262	8197	SHIP	LR500	000218303916	07/28/94	P	N		N
263	8373	SHIP	LR500	000218304005	07/31/94	P	N		N
264	1392	SHIP	LR500	000218304006	06/23/94	N/A	N		N
265	7299	SHIP	LR500	000218304008	07/20/94	P	N		N
266	10034	SHIP	LR500	000218304009	08/07/94	P	N		N
267	7440	SHIP	LR500	000218304011	07/21/94	P	N		N
268	10319	SHIP	LR500	000218304014	07/06/94	P	N		N
269	1759	SHIP	LR500	000218304018	06/20/94	N/A	N		N
270	1698	SHIP	LR500	000218304110	06/23/94	N/A	N		N
271	7244	SHIP	LR500	000218304111	07/19/94	P	N		N
272	1581	SHIP	LR500	000218304113	06/24/94	N/A	N		N
273	8192	SHIP	LR500	000218304116	07/28/94	P	N		N
274	8242	SHIP	LR500	000218304205	07/30/94	P	N		N
275	8303	SHIP	LR500	000218304210	07/30/94	P	N		N
276	7401	SHIP	LR500	000218304211	07/20/94	P	N		N
277	7476	SHIP	LR500	000218304213	07/22/94	P	N		N
278	8514	SHIP	LR500	000218304214	08/02/94	P	N		N
279	7452	SHIP	LR500	000218304216	07/21/94	P	N		N
280	8063	SHIP	LR500	000218304217	07/27/94	P	N		N
281	8123	SHIP	LR500	000218304218	07/28/94	P	N		N
282	8343	SHIP	LR500	000218304313	07/31/94	P	N		N
283	8155	SHIP	LR500	000218304314	07/28/94	P	N		N
284	8167	SHIP	LR500	000218304315	07/28/94	P	N		N
285	12737	SHIP	LR500	000218304318	07/06/94	N/A	N		N
286	8238	SHIP	LR500	000218304405	07/30/94	P	N		N
287	8306	SHIP	LR500	000218304410	07/30/94	P	N		N
288	7399	SHIP	LR500	000218304411	07/20/94	P	N		N
289	7474	SHIP	LR500	000218304413	07/22/94	P	N		N
290	8512	SHIP	LR500	000218304414	08/02/94	P	N		N
291	7450	SHIP	LR500	000218304416	07/21/94	P	N		N
292	8068	SHIP	LR500	000218304417	07/27/94	P	N		N
293	8126	SHIP	LR500	000218304418	07/28/94	P	N		N
294	8483	SHIP	LR500	000218304505	08/02/94	P	N		N
295	8396	SHIP	LR500	000218304506	07/31/94	P	N		N
296	12888	SHIP	LR500	000218304512	06/27/94	N/A	N		N
297	8351	SHIP	LR500	000218304613	07/31/94	P	N		N
298	8153	SHIP	LR500	000218304614	07/28/94	P	N		N
299	8174	SHIP	LR500	000218304615	07/28/94	P	N		N
300	12736	SHIP	LR500	000218304618	07/06/94	N/A	N		N

## Appendix 1.2.2

## REFLUPS FINAL INSPECTION AT 2 YEARS

500 ML LACTATED RINGERS

USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
301	8370	SHIP	LR500	000218304705	07/31/94	P	N		N
302	1386	SHIP	LR500	000218304706	06/23/94	N/A	N		N
303	7288	SHIP	LR500	000218304708	07/20/94	P	N		N
304	10033	SHIP	LR500	000218304709	08/07/94	P	N		N
305	7435	SHIP	LR500	000218304711	07/21/94	P	N		N
306	10326	SHIP	LR500	000218304714	07/06/94	P	N		N
307	1765	SHIP	LR500	000218304718	06/20/94	N/A	N		N
308	1530	SHIP	LR500	000218304808	06/24/94	N/A	N		N
309	12257	SHIP	LR500	000218304814	06/28/94	N/A	N		N
310	8487	SHIP	LR500	000218304817	08/02/94	P	N		N
311	7579	SHIP	LR500	000218304907	07/24/94	P	N		N
312	8347	SHIP	LR500	000218304913	07/31/94	P	N		N
313	8157	SHIP	LR500	000218304914	07/28/94	P	N		N
314	8169	SHIP	LR500	000218304915	07/28/94	P	N		N
315	12734	SHIP	LR500	000218304918	07/06/94	N/A	N		N
316	1531	SHIP	LR500	000218305009	06/24/94	N/A	N		N
317	12255	SHIP	LR500	000218305014	06/28/94	N/A	N		N
318	8493	SHIP	LR500	000218305017	08/02/94	P	N		N
319	1522	SHIP	LR500	000218305108	06/24/94	N/A	N		N
320	12260	SHIP	LR500	000218305114	06/28/94	N/A	N		N
321	8497	SHIP	LR500	000218305117	08/02/94	P	N		N
322	1695	SHIP	LR500	000218305210	06/23/94	N/A	N		N
323	7262	SHIP	LR500	000218305211	07/20/94	P	N		N
324	1573	SHIP	LR500	000218305213	06/24/94	N/A	N		N
325	8188	SHIP	LR500	000218305216	07/28/94	P	N		N
326	8482	SHIP	LR500	000219000105	08/02/94	P	N		N
327	8397	SHIP	LR500	000219000106	07/31/94	P	N		N
328	8475	SHIP	LR500	000219000405	08/02/94	P	N		N
329	8392	SHIP	LR500	000219000406	07/31/94	P	N		N
330	8479	SHIP	LR500	000219000505	08/02/94	P	N		N
331	8391	SHIP	LR500	000219000506	07/31/94	P	N		N
332	8478	SHIP	LR500	000219500305	08/02/94	P	N		N
333	8398	SHIP	LR500	000219500306	07/31/94	P	N		N
334	8480	SHIP	LR500	000219500405	08/02/94	P	N		N
335	8399	SHIP	LR500	000219500406	07/31/94	P	N		N

NO. OF BAGS WITH MOLD: 3

MOISTURE: 1  
(LEAK: 1)

## Appendix 1.2.3

## REFLUPS FINAL INSPECTION AT 2 YEARS

1000 ML NACL      USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	1136	SHIP	NA1000	000217701516	06/17/94	P	N		N
2	1453	SHIP	NA1000	000217702318	06/23/94	P	N		N
3	1454	SHIP	NA1000	000217800118	06/23/94	P	N		N
4	1456	SHIP	NA1000	000217800318	06/23/94	P	N		N
5	1450	SHIP	NA1000	000217800518	06/23/94	P	N		N
6	1133	SHIP	NA1000	000217801616	06/17/94	P	N		N
7	1139	SHIP	NA1000	000217802016	06/17/94	P	N		N
8	1132	SHIP	NA1000	000217901116	06/17/94	P	N		N
9	1137	SHIP	NA1000	000217902016	06/17/94	P	N		N
10	1138	SHIP	NA1000	000217902716	06/17/94	P	N		N
11	1130	SHIP	NA1000	000218001316	06/17/94	P	N		N
12	1131	SHIP	NA1000	000218001416	06/17/94	P	N		N
13	1134	SHIP	NA1000	000218101816	06/17/94	P	N		N
14	1135	SHIP	NA1000	000218102516	06/17/94	P	N		N
15	1459	SHIP	NA1000	000218102718	06/23/94	P	N		N
16	1455	SHIP	NA1000	000218203818	06/23/94	P	N		N
17	1452	SHIP	NA1000	000218203918	06/23/94	P	N		N
18	1451	SHIP	NA1000	000218204018	06/23/94	P	N		N
19	1457	SHIP	NA1000	000218204618	06/23/94	P	N		N
20	1458	SHIP	NA1000	000218204810	06/23/94	P	N		N
21	12867	SHIP	NA1000	000218205506	06/27/94	P	N		N
22	12868	SHIP	NA1000	000219001606	06/27/94	P	N		N
23	12866	SHIP	NA1000	000219001806	06/27/94	P	N		N
24	12869	SHIP	NA1000	000219100106	06/27/94	P	N		N
25	12870	SHIP	NA1000	000219502206	06/27/94	P	N		N

NO. OF BAGS WITH MOLD: 0

MOISTURE: 0

## Appendix 1.2.4

## REFLUPS FINAL INSPECTION AT 2 YEARS

3000 ML RCW SOLUTION USS WASP

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1 1076	SHIP	RCW	000217801304	06/17/94	P	N			N
2 1078	SHIP	RCW	000217801504	06/17/94	P	N			N
3 12780	SHIP	RCW	000217801704	08/07/94	P	N			N
4 12778	SHIP	RCW	000217801904	08/07/94	P	N			N
5 1074	SHIP	RCW	000217901804	06/17/94	P	N			N
6 12779	SHIP	RCW	000218002204	08/07/94	P	N			N
7 1075	SHIP	RCW	000218003404	06/17/94	P	N			N
8 1077	SHIP	RCW	000218100604	06/17/94	P	N			N
9 12777	SHIP	RCW	000218203404	08/07/94	P	N			N

NO. OF BAGS WITH MOLD: 0

MOISTURE: 0

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	10338	ARMY	LR1000	000026900906	07/06/94	P	N		N
2	1157	ARMY	LR1000	000027101705	06/20/94	P	N		N
3	1287	ARMY	LR1000	000027202812	06/22/94	P	N		N
4	1292	ARMY	LR1000	000027202812	06/22/94	P	N		N
5	1290	ARMY	LR1000	000027203112	06/22/94	P	N		N
6	1291	ARMY	LR1000	000027404112	06/22/94	P	N		N
7	1288	ARMY	LR1000	000027404512	06/22/94	P	N		N
8	1285	ARMY	LR1000	000027504112	06/22/94	P	N		N
9	1294	ARMY	LR1000	000027504612	06/22/94	P	N		N
10	1293	ARMY	LR1000	000027703312	06/22/94	P	N		N
11	1286	ARMY	LR1000	000027703712	06/22/94	P	N		N
12	1283	ARMY	LR1000	000027903912	06/22/94	P	N		N
13	9201	ARMY	LR1000	000027903918	07/01/94	P	N		N
14	1289	ARMY	LR1000	000027904012	06/22/94	P	N		N
15	1284	ARMY	LR1000	000027904212	06/22/94	P	N		N
16	1152	ARMY	LR1000	000028002405	06/20/94	P	N		N
17	1786	ARMY	LR1000	000028002407	06/20/94	P	N		N
18	1156	ARMY	LR1000	000028002605	06/20/94	P	N		N
19	1785	ARMY	LR1000	000028002607	06/20/94	P	N		N
20	1784	ARMY	LR1000	000028101707	06/20/94	P	N		N
21	1153	ARMY	LR1000	000028301305	06/20/94	P	N		N
22	1783	ARMY	LR1000	000028301307	06/20/94	P	N		N
23	1782	ARMY	LR1000	000028301307	06/20/94	P	N		N
24	9202	ARMY	LR1000	000028301518	07/01/94	P	N		N
25	1154	ARMY	LR1000	000028403505	06/20/94	P	N		N
26	1787	ARMY	LR1000	000028403507	06/20/94	P	N		N
27	1155	ARMY	LR1000	000028403705	06/20/94	P	N		N
28	1788	ARMY	LR1000	000028403707	06/21/94	P	N		N
29	2255	ARMY	LR1000	000028801814	07/21/94	P	N		N
30	4195	ARMY	LR1000	000412800212	08/02/94	P	Y	MOLD PRESENT	N
31	1609	ARMY	LR1000	000412800216	06/23/94	P	N		N
32	4189	ARMY	LR1000	000412800512	08/02/94	P	N		N
33	1614	ARMY	LR1000	000412800516	06/23/94	P	N		N
34	4191	ARMY	LR1000	000412901812	08/02/94	P	Y	MOLD PRESENT	N
35	1612	ARMY	LR1000	000412901816	06/23/94	P	Y	AT PORT	N
36	4194	ARMY	LR1000	000413002312	08/02/94	P	N		N
37	1615	ARMY	LR1000	000413002316	06/23/94	P	Y	ON LABEL	N
38	4190	ARMY	LR1000	000413002512	08/02/94	P	N		N
39	1607	ARMY	LR1000	000413002516	06/23/94	P	N		N
40	4198	ARMY	LR1000	000413200912	08/02/94	P	N		N
41	1620	ARMY	LR1000	000413200916	06/24/94	P	N		N
42	4199	ARMY	LR1000	000413201012	08/02/94	P	N		N
43	1610	ARMY	LR1000	000413201016	06/23/94	P	N		N
44	6013	ARMY	LR1000	000413202104	07/28/94	P	N		N
45	5440	ARMY	LR1000	000413202105	07/26/94	P	N		N
46	6365	ARMY	LR1000	000413202106	08/03/94	P	Y	MOLD	N
47	6366	ARMY	LR1000	000413202111	08/03/94	P	Y	MOLD	N
48	5501	ARMY	LR1000	000413202112	07/26/94	P	N		N
49	6098	ARMY	LR1000	000413202115	07/30/94	P	N		N
50	6184	ARMY	LR1000	000413202116	07/31/94	P	N		N
51	6227	ARMY	LR1000	000413202117	08/01/94	P	Y		N
52	5060	ARMY	LR1000	000413301104	07/19/94	P	N		N
53	6163	ARMY	LR1000	000413301106	07/30/94	P	N		N
54	5175	ARMY	LR1000	000413301109	07/22/94	P	N		N
55	5323	ARMY	LR1000	000413302507	07/25/94	P	N		N
56	2006	ARMY	LR1000	000413302508	07/14/94	P	N		N
57	1352	ARMY	LR1000	000413302513	06/23/94	P	N		N
58	2396	ARMY	LR1000	000413303007	07/25/94	P	N		N
59	1354	ARMY	LR1000	000413303013	06/23/94	P	N		N
60	5325	ARMY	LR1000	000413400207	07/25/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	2007	ARMY	LR1000	000413400208	07/14/94	P	N		N
62	1359	ARMY	LR1000	000413400213	06/23/94	P	N		N
63	1353	ARMY	LR1000	000413400413	06/23/94	P	N		N
64	6015	ARMY	LR1000	000413403504	07/28/94	P	N		N
65	5438	ARMY	LR1000	000413403505	07/26/94	P	N		N
66	6362	ARMY	LR1000	000413403506	08/03/94	P	N		N
67	6377	ARMY	LR1000	000413403511	08/03/94	P	N		N
68	5506	ARMY	LR1000	000413403512	07/27/94	P	N		N
69	6094	ARMY	LR1000	000413403515	07/30/94	P	N		N
70	6191	ARMY	LR1000	000413403516	07/31/94	P	N		N
71	6237	ARMY	LR1000	000413403517	08/02/94	P	N		N
72	6010	ARMY	LR1000	000413403604	07/28/94	P	N		N
73	5443	ARMY	LR1000	000413403605	07/26/94	P	N		N
74	6356	ARMY	LR1000	000413403606	08/03/94	P	Y	MOLD	N
75	6367	ARMY	LR1000	000413403611	08/03/94	P	Y	MOLD	N
76	5504	ARMY	LR1000	000413403612	07/27/94	P	N		N
77	6092	ARMY	LR1000	000413403615	07/30/94	P	N		N
78	6183	ARMY	LR1000	000413403616	07/31/94	P	N		N
79	6233	ARMY	LR1000	000413403617	08/01/94	P	N		N
80	4155	ARMY	LR1000	000413503904	08/02/94	P	N		N
81	4319	ARMY	LR1000	000413503905	08/07/94	P	N		N
82	4249	ARMY	LR1000	000413503906	08/03/94	P	Y	MOLD PRESENT	N
83	12178	ARMY	LR1000	000413503909	06/30/94	P	N		N
84	3202	ARMY	LR1000	000413503910	07/30/94	P	N		N
85	4270	ARMY	LR1000	000413503912	08/03/94	P	Y	MOLD PRESENT	N
86	3192	ARMY	LR1000	000413503913	07/30/94	P	Y	MOLD AT PORT	N
87	3160	ARMY	LR1000	000413503914	07/30/94	P	N		N
88	9397	ARMY	LR1000	000413503915	06/29/94	P	N		N
89	4216	ARMY	LR1000	000413503916	08/02/94	P	N		N
90	4127	ARMY	LR1000	000413503917	08/02/94	P	N		N
91	4022	ARMY	LR1000	000413503918	08/02/94	P	N		N
92	5326	ARMY	LR1000	000413504307	07/25/94	P	N		N
93	2004	ARMY	LR1000	000413504308	07/14/94	P	N		N
94	1351	ARMY	LR1000	000413504313	06/23/94	P	N		N
95	2359	ARMY	LR1000	000510800313	07/22/94	P	N		N
96	2360	ARMY	LR1000	000510800613	07/22/94	P	N		N
97	4150	ARMY	LR1000	000511605104	08/02/94	P	N		N
98	4307	ARMY	LR1000	000511700104	08/07/94	P	N		N
99	2387	ARMY	LR1000	000511700105	07/24/94	P	N		N
100	2348	ARMY	LR1000	000511700111	07/22/94	P	N		N
101	3315	ARMY	LR1000	000511700112	07/30/94	P	N		N
102	2174	ARMY	LR1000	000511700113	07/20/94	P	N		N
103	3061	ARMY	LR1000	000511700115	07/27/94	P	N		N
104	3124	ARMY	LR1000	000511700116	07/29/94	P	N		N
105	3087	ARMY	LR1000	000511700117	07/28/94	P	N		N
106	5327	ARMY	LR1000	000511700207	07/25/94	P	N		N
107	2003	ARMY	LR1000	000511700208	07/14/94	P	N		N
108	1356	ARMY	LR1000	000511700213	06/23/94	P	N		N
109	2397	ARMY	LR1000	000511700307	07/25/94	P	N		N
110	2010	ARMY	LR1000	000511700308	07/14/94	P	N		N
111	1358	ARMY	LR1000	000511700313	06/23/94	P	N		N
112	2395	ARMY	LR1000	000511803807	07/25/94	P	N		N
113	2005	ARMY	LR1000	000511803808	07/14/94	P	N		N
114	1350	ARMY	LR1000	000511803813	06/23/94	P	N		N
115	4067	ARMY	LR1000	000513702404	08/02/94	P	N		N
116	3327	ARMY	LR1000	000513702405	07/31/94	P	N		N
117	9054	ARMY	LR1000	000513702416	07/08/94	P	N		N
118	3246	ARMY	LR1000	000513702417	07/30/94	P	N		N
119	3233	ARMY	LR1000	000513800304	07/30/94	P	N		N
120	3223	ARMY	LR1000	000513800606	07/30/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	4068	ARMY	LR1000	000513801004	08/02/94	P	N		N
122	3328	ARMY	LR1000	000513801005	07/31/94	P	N		N
123	9047	ARMY	LR1000	000513801016	07/08/94	P	N		N
124	3256	ARMY	LR1000	000513801017	07/30/94	P	N		N
125	11341	ARMY	LR1000	000513802604	06/29/94	P	N		N
126	6003	ARMY	LR1000	000513802606	07/28/94	P	N		N
127	6077	ARMY	LR1000	000513802804	07/30/94	P	N		N
128	6248	ARMY	LR1000	000513802806	08/02/94	P	N		N
129	6129	ARMY	LR1000	000513802810	07/30/94	P	N		N
130	6049	ARMY	LR1000	000513802811	07/29/94	P	N		N
131	6352	ARMY	LR1000	000513802813	08/03/94	P	N		N
132	6111	ARMY	LR1000	000513802815	07/30/94	P	N		N
133	6329	ARMY	LR1000	000513802816	08/02/94	P	N		N
134	6081	ARMY	LR1000	000513803004	07/30/94	P	N		N
135	6247	ARMY	LR1000	000513803006	08/02/94	P	Y	MOLD	N
136	6126	ARMY	LR1000	000513803010	07/30/94	P	Y	MOLD	N
137	6048	ARMY	LR1000	000513803011	07/29/94	P	N		N
138	6344	ARMY	LR1000	000513803013	08/03/94	P	N		N
139	6108	ARMY	LR1000	000513803015	07/30/94	P	N		N
140	6325	ARMY	LR1000	000513803016	08/02/94	P	Y	MOLD	N
141	6080	ARMY	LR1000	000513900504	07/30/94	P	N		N
142	6245	ARMY	LR1000	000513900506	08/02/94	P	N		N
143	6128	ARMY	LR1000	000513900510	07/30/94	P	N		N
144	6042	ARMY	LR1000	000513900511	07/28/94	P	N		N
145	6351	ARMY	LR1000	000513900513	08/03/94	P	N		N
146	6110	ARMY	LR1000	000513900515	07/30/94	P	N		N
147	6324	ARMY	LR1000	000513900516	08/02/94	P	N		N
148	6405	ARMY	LR1000	000513900704	08/07/94	P	N		N
149	5160	ARMY	LR1000	000513900705	07/21/94	P	N		N
150	5494	ARMY	LR1000	000513900706	07/26/94	P	N		N
151	5014	ARMY	LR1000	000513900712	07/14/94	P	N		N
152	5102	ARMY	LR1000	000513900713	07/21/94	P	N		N
153	5465	ARMY	LR1000	000513900714	07/26/94	P	N		N
154	6417	ARMY	LR1000	000513900715	08/07/94	P	N		N
155	6082	ARMY	LR1000	000513900804	07/30/94	P	N		N
156	6249	ARMY	LR1000	000513900806	08/02/94	P	Y	MOLD	Y LEAK
157	6136	ARMY	LR1000	000513900810	07/30/94	P	N		N
158	6053	ARMY	LR1000	000513900811	07/29/94	P	N		N
159	6353	ARMY	LR1000	000513900813	08/03/94	P	N		N
160	6112	ARMY	LR1000	000513900815	07/30/94	P	N		N
161	6327	ARMY	LR1000	000513900816	08/02/94	P	Y	MOLD	N
162	11346	ARMY	LR1000	000513900904	06/29/94	P	N		N
163	5523	ARMY	LR1000	000513900906	07/27/94	P	N		N
164	1050	ARMY	LR1000	000513902304	06/17/94	P	N		N
165	9185	ARMY	LR1000	000513902305	07/01/94	P	N		N
166	1469	ARMY	LR1000	000513902306	06/23/94	P	N		N
167	4012	ARMY	LR1000	000513902310	08/02/94	P	N		N
168	1414	ARMY	LR1000	000513902311	06/23/94	P	N		N
169	3067	ARMY	LR1000	000513902604	07/27/94	P	N		N
170	2270	ARMY	LR1000	000513902606	07/21/94	P	N		N
171	2050	ARMY	LR1000	000513902610	07/14/94	P	N		N
172	2019	ARMY	LR1000	000513902612	07/14/94	P	N		N
173	3102	ARMY	LR1000	000513902613	07/28/94	P	N		N
174	4278	ARMY	LR1000	000513902615	08/04/94	P	N		N
175	4183	ARMY	LR1000	000513902616	08/02/94	P	N		N
176	2232	ARMY	LR1000	000513902617	07/21/94	P	N		N
177	1054	ARMY	LR1000	000513902904	06/17/94	P	N		N
178	9203	ARMY	LR1000	000513902905	07/01/94	P	Y	MOLD	N
179	4009	ARMY	LR1000	000513902910	08/02/94	P	N		N
180	1421	ARMY	LR1000	000513902911	06/23/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	2199	ARMY	LR1000	000513902912	07/20/94	P	N		N
182	9239	ARMY	LR1000	000513902914	07/08/94	P	N		N
183	2214	ARMY	LR1000	000513902916	07/21/94	P	N		N
184	3070	ARMY	LR1000	000513903104	07/27/94	P	N		N
185	2276	ARMY	LR1000	000513903106	07/21/94	P	N		N
186	2053	ARMY	LR1000	000513903110	07/14/94	P	N		N
187	2021	ARMY	LR1000	000513903112	07/14/94	P	N		N
188	3106	ARMY	LR1000	000513903113	07/28/94	P	N		N
189	4273	ARMY	LR1000	000513903115	08/04/94	P	N		N
190	4178	ARMY	LR1000	000513903116	08/02/94	P	Y	MOLD PRESENT	N
191	2238	ARMY	LR1000	000513903117	07/21/94	P	N		N
192	6402	ARMY	LR1000	000514002004	08/07/94	P	N		N
193	5154	ARMY	LR1000	000514002005	07/21/94	P	N		N
194	5489	ARMY	LR1000	000514002006	07/26/94	P	N		N
195	5010	ARMY	LR1000	000514002012	07/14/94	P	N		N
196	5108	ARMY	LR1000	000514002013	07/21/94	P	N		N
197	5470	ARMY	LR1000	000514002014	07/26/94	P	N		N
198	6416	ARMY	LR1000	000514002015	08/07/94	P	N		N
199	6413	ARMY	LR1000	000514002104	08/07/94	P	N		N
200	5158	ARMY	LR1000	000514002105	07/21/94	P	N		N
201	5487	ARMY	LR1000	000514002106	07/26/94	P	N		N
202	5007	ARMY	LR1000	000514002112	07/14/94	P	N		N
203	5107	ARMY	LR1000	000514002113	07/21/94	P	N		N
204	5469	ARMY	LR1000	000514002114	07/26/94	P	N		N
205	6424	ARMY	LR1000	000514002115	08/07/94	P	N		N
206	6086	ARMY	LR1000	000514002204	07/30/94	P	N		N
207	6246	ARMY	LR1000	000514002206	08/02/94	P	N		N
208	6133	ARMY	LR1000	000514002210	07/30/94	P	N		N
209	6045	ARMY	LR1000	000514002211	07/29/94	P	N		N
210	6349	ARMY	LR1000	000514002213	08/03/94	P	N		N
211	6109	ARMY	LR1000	000514002215	07/30/94	P	N		N
212	6323	ARMY	LR1000	000514002216	08/02/94	P	N		N
213	6407	ARMY	LR1000	000514002404	08/07/94	P	Y	MOLD	N
214	5162	ARMY	LR1000	000514002405	07/21/94	P	N		N
215	5491	ARMY	LR1000	000514002406	07/26/94	P	N		N
216	5013	ARMY	LR1000	000514002412	07/14/94	P	N		N
217	5104	ARMY	LR1000	000514002413	07/21/94	P	N		N
218	5461	ARMY	LR1000	000514002414	07/26/94	P	N		N
219	6418	ARMY	LR1000	000514002415	08/07/94	P	N		N
220	3069	ARMY	LR1000	000514102304	07/27/94	P	N		N
221	2273	ARMY	LR1000	000514102306	07/21/94	P	N		N
222	2058	ARMY	LR1000	000514102310	07/14/94	P	N		N
223	2016	ARMY	LR1000	000514102312	07/14/94	P	N		N
224	3110	ARMY	LR1000	000514102313	07/28/94	P	N		N
225	4281	ARMY	LR1000	000514102315	08/04/94	P	N		N
226	4180	ARMY	LR1000	000514102316	08/02/94	P	N		N
227	2242	ARMY	LR1000	000514102317	07/21/94	P	N		N
228	4231	ARMY	LR1000	000514102904	08/03/94	P	N		N
229	3020	ARMY	LR1000	000514102905	07/25/94	P	N		N
230	10554	ARMY	LR1000	000514102906	07/05/94	P	N		N
231	3065	ARMY	LR1000	000514102907	07/27/94	P	N		N
232	2377	ARMY	LR1000	000514102908	07/24/94	P	N		N
233	12083	ARMY	LR1000	000514102911	06/30/94	P	N		N
234	10590	ARMY	LR1000	000514102912	07/05/94	P	N		N
235	3098	ARMY	LR1000	000514102916	07/28/94	P	N		N
236	3066	ARMY	LR1000	000514103104	07/27/94	P	N		N
237	2271	ARMY	LR1000	000514103106	07/21/94	P	N		N
238	2056	ARMY	LR1000	000514103110	07/14/94	P	N		N
239	2012	ARMY	LR1000	000514103112	07/14/94	P	Y	MOLD	Y OVERWRAP WET
240	3112	ARMY	LR1000	000514103113	07/28/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	4271	ARMY	LR1000	000514103115	08/04/94	P	N		N
242	4176	ARMY	LR1000	000514103116	08/02/94	P	N		N
243	2234	ARMY	LR1000	000514103117	07/21/94	P	N		N
244	6083	ARMY	LR1000	000514103704	07/30/94	P	Y	MOLD	N
245	6241	ARMY	LR1000	000514103706	08/02/94	P	N		N
246	6132	ARMY	LR1000	000514103710	07/30/94	P	N		N
247	6043	ARMY	LR1000	000514103711	07/28/94	P	N		N
248	6345	ARMY	LR1000	000514103713	08/03/94	P	N		N
249	6106	ARMY	LR1000	000514103715	07/30/94	P	Y	MOLD	N
250	6321	ARMY	LR1000	000514103716	08/02/94	P	N		N
251	6088	ARMY	LR1000	000514103904	07/30/94	P	Y	MOLD	N
252	6244	ARMY	LR1000	000514103906	08/02/94	P	N		N
253	6130	ARMY	LR1000	000514103910	07/30/94	P	Y	MOLD	N
254	6051	ARMY	LR1000	000514103911	07/29/94	P	N		N
255	6348	ARMY	LR1000	000514103913	08/03/94	P	N		N
256	6104	ARMY	LR1000	000514103915	07/30/94	P	N		N
257	6320	ARMY	LR1000	000514103916	08/02/94	P	Y	MOLD	N
258	6410	ARMY	LR1000	000514104404	08/07/94	P	N		N
259	5153	ARMY	LR1000	000514104405	07/21/94	P	N		N
260	5490	ARMY	LR1000	000514104406	07/26/94	P	N		N
261	5006	ARMY	LR1000	000514104412	07/14/94	P	N		N
262	5100	ARMY	LR1000	000514104413	07/21/94	P	N		N
263	5464	ARMY	LR1000	000514104414	07/26/94	P	N		N
264	6414	ARMY	LR1000	000514104415	08/07/94	P	N		N
265	6406	ARMY	LR1000	000514201204	08/07/94	P	N		N
266	5155	ARMY	LR1000	000514201205	07/21/94	P	N		N
267	5485	ARMY	LR1000	000514201206	07/26/94	P	N		N
268	5009	ARMY	LR1000	000514201212	07/14/94	P	N		N
269	5106	ARMY	LR1000	000514201213	07/21/94	P	N		N
270	5463	ARMY	LR1000	000514201214	07/26/94	P	N		N
271	6415	ARMY	LR1000	000514201215	08/07/94	P	N		N
272	6335	ARMY	LR1000	000514201406	08/03/94	P	N		N
273	5457	ARMY	LR1000	000514201410	07/26/94	P	N		N
274	5306	ARMY	LR1000	000514201417	07/25/94	P	N		N
275	6078	ARMY	LR1000	000514201804	07/30/94	P	N		N
276	6250	ARMY	LR1000	000514201806	08/02/94	P	N		N
277	6134	ARMY	LR1000	000514201810	07/30/94	P	N		N
278	6052	ARMY	LR1000	000514201811	07/29/94	P	N		N
279	6343	ARMY	LR1000	000514201813	08/03/94	P	Y	MOLD	N
280	6107	ARMY	LR1000	000514201815	07/30/94	P	N		N
281	6328	ARMY	LR1000	000514201816	08/02/94	P	N		N
282	6079	ARMY	LR1000	000514202104	07/30/94	P	N		N
283	6239	ARMY	LR1000	000514202106	08/02/94	P	N		N
284	6135	ARMY	LR1000	000514202110	07/30/94	P	N		N
285	6050	ARMY	LR1000	000514202111	07/29/94	P	N		N
286	6346	ARMY	LR1000	000514202113	08/03/94	P	N		N
287	6102	ARMY	LR1000	000514202115	07/30/94	P	N		N
288	6319	ARMY	LR1000	000514202116	08/02/94	P	N		N
289	3074	ARMY	LR1000	000514203504	07/28/94	P	N		N
290	2268	ARMY	LR1000	000514203506	07/21/94	P	N		N
291	2055	ARMY	LR1000	000514203510	07/14/94	P	N		N
292	2011	ARMY	LR1000	000514203512	07/14/94	P	N		N
293	3113	ARMY	LR1000	000514203513	07/28/94	P	Y	MOLD PRESENT	N
294	4274	ARMY	LR1000	000514203515	08/04/94	P	N		N
295	2243	ARMY	LR1000	000514203516	07/21/94	P	N		N
296	4182	ARMY	LR1000	000514203517	08/02/94	P	N		N
297	3068	ARMY	LR1000	000514203604	07/27/94	P	N		N
298	2272	ARMY	LR1000	000514203606	07/21/94	P	N		N
299	2049	ARMY	LR1000	000514203610	07/14/94	P	N		N
300	2014	ARMY	LR1000	000514203612	07/14/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
301	3105	ARMY	LR1000	000514203613	07/28/94	P	N		N
302	4280	ARMY	LR1000	000514203615	08/04/94	P	N		N
303	4187	ARMY	LR1000	000514203616	08/02/94	P	N		N
304	2241	ARMY	LR1000	000514203617	07/21/94	P	N		N
305	3075	ARMY	LR1000	000514203804	07/28/94	P	N		N
306	2269	ARMY	LR1000	000514203806	07/21/94	P	N		N
307	2057	ARMY	LR1000	000514203810	07/14/94	P	N		N
308	2017	ARMY	LR1000	000514203812	07/14/94	P	N		N
309	3103	ARMY	LR1000	000514203813	07/28/94	P	N		N
310	4277	ARMY	LR1000	000514203815	08/04/94	P	Y	MOLD PRESENT	N
311	4179	ARMY	LR1000	000514203816	08/02/94	P	N		N
312	2239	ARMY	LR1000	000514203817	07/21/94	P	N		N
313	3073	ARMY	LR1000	000514300204	07/28/94	P	N		N
314	2277	ARMY	LR1000	000514300206	07/21/94	P	N		N
315	2054	ARMY	LR1000	000514300210	07/14/94	P	N		N
316	2018	ARMY	LR1000	000514300212	07/14/94	P	N		N
317	3111	ARMY	LR1000	000514300213	07/28/94	P	N		N
318	4275	ARMY	LR1000	000514300215	08/04/94	P	N		N
319	4177	ARMY	LR1000	000514300216	08/02/94	P	N		N
320	2233	ARMY	LR1000	000514300217	07/21/94	P	N		N
321	3077	ARMY	LR1000	000514300404	07/28/94	P	N		N
322	2266	ARMY	LR1000	000514300406	07/21/94	P	N		N
323	2047	ARMY	LR1000	000514300410	07/14/94	P	N		N
324	2020	ARMY	LR1000	000514300412	07/14/94	P	N		N
325	3109	ARMY	LR1000	000514300413	07/28/94	P	N		N
326	4279	ARMY	LR1000	000514300415	08/04/94	P	N		N
327	4186	ARMY	LR1000	000514300416	08/02/94	P	N		N
328	2237	ARMY	LR1000	000514300417	07/21/94	P	N		N
329	1051	ARMY	LR1000	000514300604	06/17/94	P	N		N
330	1460	ARMY	LR1000	000514300606	06/23/94	P	Y	ON BAG	Y INSIDE OVERWRAP
331	4007	ARMY	LR1000	000514300610	08/02/94	P	N		N
332	1420	ARMY	LR1000	000514300611	06/23/94	P	N		N
333	2198	ARMY	LR1000	000514300612	07/20/94	P	N		N
334	9237	ARMY	LR1000	000514300614	07/08/94	P	N		N
335	2213	ARMY	LR1000	000514300616	07/21/94	P	N		N
336	2264	ARMY	LR1000	000514300618	07/21/94	P	N		N
337	6084	ARMY	LR1000	000514302304	07/30/94	P	N		N
338	6243	ARMY	LR1000	000514302306	08/02/94	P	N		N
339	6125	ARMY	LR1000	000514302310	07/30/94	P	N		N
340	6046	ARMY	LR1000	000514302311	07/29/94	P	N		N
341	6347	ARMY	LR1000	000514302313	08/03/94	P	N		N
342	6103	ARMY	LR1000	000514302315	07/30/94	P	Y	MOLD	N
343	6322	ARMY	LR1000	000514302316	08/02/94	P	N		N
344	6412	ARMY	LR1000	000514302604	08/07/94	P	Y	MOLD	N
345	5161	ARMY	LR1000	000514302605	07/21/94	P	N		N
346	5486	ARMY	LR1000	000514302606	07/26/94	P	N		N
347	5011	ARMY	LR1000	000514302612	07/14/94	P	N		N
348	5105	ARMY	LR1000	000514302613	07/21/94	P	N		N
349	5462	ARMY	LR1000	000514302614	07/26/94	P	N		N
350	6420	ARMY	LR1000	000514302615	08/07/94	P	N		N
351	6403	ARMY	LR1000	000514302904	08/07/94	P	N		N
352	5151	ARMY	LR1000	000514302905	07/21/94	P	N		N
353	5488	ARMY	LR1000	000514302906	07/26/94	P	N		N
354	5016	ARMY	LR1000	000514302912	07/14/94	P	N		N
355	5101	ARMY	LR1000	000514302913	07/21/94	P	N		N
356	5471	ARMY	LR1000	000514302914	07/26/94	P	N		N
357	6425	ARMY	LR1000	000514302915	08/07/94	P	N		N
358	6009	ARMY	LR1000	000514303104	07/28/94	P	N		N
359	5448	ARMY	LR1000	000514303105	07/26/94	P	N		N
360	6359	ARMY	LR1000	000514303106	08/03/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
361	6372	ARMY	LR1000	000514303111	08/03/94	P	N		N
362	5500	ARMY	LR1000	000514303112	07/26/94	P	N		N
363	6099	ARMY	LR1000	000514303115	07/30/94	P	N		N
364	6185	ARMY	LR1000	000514303116	07/31/94	P	N		N
365	6231	ARMY	LR1000	000514303117	08/01/94	P	N		N
366	5319	ARMY	LR1000	000514403112	07/25/94	P	N		N
367	5330	ARMY	LR1000	000514403114	07/25/94	P	Y	MOLD PRESENT	Y
368	6411	ARMY	LR1000	000514403304	08/07/94	P	Y	MOLD	N
369	5159	ARMY	LR1000	000514403305	07/21/94	P	N		N
370	5496	ARMY	LR1000	000514403306	07/26/94	P	N		N
371	5015	ARMY	LR1000	000514403312	07/14/94	P	N		N
372	5110	ARMY	LR1000	000514403313	07/21/94	P	N		N
373	5467	ARMY	LR1000	000514403314	07/26/94	P	N		N
374	6423	ARMY	LR1000	000514403315	08/07/94	P	N		N
375	6331	ARMY	LR1000	000514403406	08/03/94	P	N		N
376	5449	ARMY	LR1000	000514403410	07/26/94	P	N		N
377	5305	ARMY	LR1000	000514403417	07/25/94	P	N		N
378	4228	ARMY	LR1000	000514404204	08/03/94	P	N		N
379	3016	ARMY	LR1000	000514404205	07/25/94	P	Y	MOLD PRESENT	N
380	10546	ARMY	LR1000	000514404206	07/05/94	P	N		N
381	2373	ARMY	LR1000	000514404208	07/24/94	P	N		N
382	12086	ARMY	LR1000	000514404211	06/30/94	P	N		N
383	10560	ARMY	LR1000	000514404212	07/05/94	P	N		N
384	3099	ARMY	LR1000	000514404216	07/28/94	P	N		N
385	4234	ARMY	LR1000	000514404304	08/03/94	P	Y	MOLD PRESENT	N
386	3018	ARMY	LR1000	000514404305	07/25/94	P	N		N
387	10545	ARMY	LR1000	000514404306	07/05/94	P	N		N
388	2376	ARMY	LR1000	000514404308	07/24/94	P	N		N
389	12088	ARMY	LR1000	000514404311	06/30/94	P	N		N
390	10558	ARMY	LR1000	000514404312	07/05/94	P	N		N
391	3092	ARMY	LR1000	000514404316	07/28/94	P	N		N
392	6085	ARMY	LR1000	000514500104	07/30/94	P	N		N
393	6240	ARMY	LR1000	000514500106	08/02/94	P	N		N
394	6131	ARMY	LR1000	000514500110	07/30/94	P	N		N
395	6044	ARMY	LR1000	000514500111	07/28/94	P	N		N
396	6350	ARMY	LR1000	000514500113	08/03/94	P	N		N
397	6105	ARMY	LR1000	000514500115	07/30/94	P	N		N
398	6318	ARMY	LR1000	000514500116	08/02/94	P	N		N
399	6338	ARMY	LR1000	000514500206	08/03/94	P	N		N
400	5459	ARMY	LR1000	000514500210	07/26/94	P	N		N
401	5308	ARMY	LR1000	000514500217	07/25/94	P	N		N
402	6409	ARMY	LR1000	000514500704	08/07/94	P	N		N
403	5156	ARMY	LR1000	000514500705	07/21/94	P	N		N
404	5495	ARMY	LR1000	000514500706	07/26/94	P	N		N
405	5008	ARMY	LR1000	000514500712	07/14/94	P	N		N
406	5103	ARMY	LR1000	000514500713	07/21/94	P	N		N
407	5466	ARMY	LR1000	000514500714	07/26/94	P	N		N
408	6422	ARMY	LR1000	000514500715	08/07/94	P	N		N
409	6330	ARMY	LR1000	000514500906	08/03/94	P	Y	MOLD	N
410	5455	ARMY	LR1000	000514500910	07/26/94	P	N		N
411	5307	ARMY	LR1000	000514500917	07/25/94	P	N		N
412	4232	ARMY	LR1000	000514600104	08/03/94	P	N		N
413	3025	ARMY	LR1000	000514600105	07/25/94	P	N		N
414	10553	ARMY	LR1000	000514600106	07/05/94	P	Y	MOLD	N
415	2371	ARMY	LR1000	000514600108	07/24/94	P	N		N
416	12082	ARMY	LR1000	000514600111	06/30/94	P	N		N
417	10592	ARMY	LR1000	000514600112	07/05/94	P	N		N
418	3096	ARMY	LR1000	000514600116	07/28/94	P	N		N
419	2393	ARMY	LR1000	000611502507	07/25/94	P	N		N
420	2008	ARMY	LR1000	000611502508	07/14/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
421	1348	ARMY	LR1000	000611502513	06/23/94	P	N		N
422	2394	ARMY	LR1000	000611502907	07/25/94	P	N		N
423	2001	ARMY	LR1000	000611502908	07/14/94	P	N		N
424	1357	ARMY	LR1000	000611502913	06/23/94	P	N		N
425	5324	ARMY	LR1000	000611600207	07/25/94	P	N		N
426	2009	ARMY	LR1000	000611600208	07/14/94	P	N		N
427	1349	ARMY	LR1000	000611600213	06/23/94	P	N		N
428	2398	ARMY	LR1000	000611600607	07/25/94	P	N		N
429	2002	ARMY	LR1000	000611600608	07/14/94	P	N		N
430	1355	ARMY	LR1000	000611600613	06/23/94	P	N		N
431	4188	ARMY	LR1000	000612402712	08/02/94	P	N		N
432	1613	ARMY	LR1000	000612402716	06/23/94	P	N		N
433	4193	ARMY	LR1000	000612600512	08/02/94	P	N		N
434	1608	ARMY	LR1000	000612600516	06/23/94	P	N		N
435	4192	ARMY	LR1000	000612601112	08/02/94	P	N		N
436	1605	ARMY	LR1000	000612601116	06/23/94	P	N		N
437	4197	ARMY	LR1000	000612700512	08/02/94	P	N		N
438	1606	ARMY	LR1000	000612700516	06/23/94	P	Y	ON LABEL	N
439	4196	ARMY	LR1000	000612701312	08/02/94	P	N		N
440	1611	ARMY	LR1000	000612701316	06/23/94	P	N		N
441	1467	ARMY	LR1000	000613902906	06/23/94	P	N		N
442	6334	ARMY	LR1000	000614600306	08/03/94	P	N		N
443	5454	ARMY	LR1000	000614600310	07/26/94	P	N		N
444	5300	ARMY	LR1000	000614600317	07/25/94	P	N		N
445	6087	ARMY	LR1000	000614600804	07/30/94	P	N		N
446	6242	ARMY	LR1000	000614600806	08/02/94	P	N		N
447	6127	ARMY	LR1000	000614600810	07/30/94	P	N		N
448	6047	ARMY	LR1000	000614600811	07/29/94	P	N		N
449	6342	ARMY	LR1000	000614600813	08/03/94	P	Y	MOLD	N
450	6101	ARMY	LR1000	000614600815	07/30/94	P	N		N
451	6326	ARMY	LR1000	000614600816	08/02/94	P	N		N
452	6408	ARMY	LR1000	000614601004	08/07/94	P	N		N
453	5152	ARMY	LR1000	000614601005	07/21/94	P	N		N
454	5493	ARMY	LR1000	000614601006	07/26/94	P	N		N
455	5005	ARMY	LR1000	000614601012	07/14/94	P	N		N
456	5109	ARMY	LR1000	000614601013	07/21/94	P	N		N
457	5472	ARMY	LR1000	000614601014	07/26/94	P	N		N
458	6419	ARMY	LR1000	000614601015	08/07/94	P	N		N
459	3072	ARMY	LR1000	000614700104	07/27/94	P	N		N
460	2275	ARMY	LR1000	000614700106	07/21/94	P	N		N
461	2052	ARMY	LR1000	000614700110	07/14/94	P	N		N
462	2022	ARMY	LR1000	000614700112	07/14/94	P	N		N
463	3104	ARMY	LR1000	000614700113	07/28/94	P	Y	MOLD AT PORT	N
464	4276	ARMY	LR1000	000614700115	08/04/94	P	N		N
465	4185	ARMY	LR1000	000614700116	08/02/94	P	N		N
466	2236	ARMY	LR1000	000614700117	07/21/94	P	N		N
467	3076	ARMY	LR1000	000614701004	07/28/94	P	N		N
468	2274	ARMY	LR1000	000614701006	07/21/94	P	N		N
469	2048	ARMY	LR1000	000614701010	07/14/94	P	N		N
470	2015	ARMY	LR1000	000614701012	07/14/94	P	N		N
471	3108	ARMY	LR1000	000614701013	07/28/94	P	N		N
472	4272	ARMY	LR1000	000614701015	08/04/94	P	N		N
473	4181	ARMY	LR1000	000614701016	08/02/94	P	N		N
474	2235	ARMY	LR1000	000614701017	07/21/94	P	N		N
475	3071	ARMY	LR1000	000614701404	07/27/94	P	N		N
476	2267	ARMY	LR1000	000614701406	07/21/94	P	N		N
477	2051	ARMY	LR1000	000614701410	07/14/94	P	N		N
478	2013	ARMY	LR1000	000614701412	07/14/94	P	N		N
479	3107	ARMY	LR1000	000614701413	07/28/94	P	N		N
480	4282	ARMY	LR1000	000614701415	08/04/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
481	4184	ARMY	LR1000	000614701416	08/02/94	P	N		N
482	2240	ARMY	LR1000	000614701417	07/21/94	P	N		N
483	6404	ARMY	LR1000	000614702004	08/07/94	P	N		N
484	5157	ARMY	LR1000	000614702005	07/21/94	P	N		N
485	5492	ARMY	LR1000	000614702006	07/26/94	P	N		N
486	5012	ARMY	LR1000	000614702012	07/14/94	P	N		N
487	5099	ARMY	LR1000	000614702013	07/21/94	P	N		N
488	5468	ARMY	LR1000	000614702014	07/26/94	P	N		N
489	6421	ARMY	LR1000	000614702015	08/07/94	P	N		N
490	1052	ARMY	LR1000	000614702104	06/17/94	P	Y	AT PORT	N
491	9184	ARMY	LR1000	000614702105	07/01/94	P	N		N
492	1461	ARMY	LR1000	000614702106	06/23/94	P	N		N
493	4010	ARMY	LR1000	000614702110	08/02/94	P	N		N
494	1415	ARMY	LR1000	000614702111	06/23/94	P	N		N
495	2194	ARMY	LR1000	000614702112	07/20/94	P	N		N
496	9241	ARMY	LR1000	000614702114	07/08/94	P	N		N
497	2218	ARMY	LR1000	000614702116	07/21/94	P	N		N
498	2261	ARMY	LR1000	000614702118	07/21/94	P	N		N
499	5322	ARMY	LR1000	000614704112	07/25/94	P	N		N
500	5331	ARMY	LR1000	000614704114	07/25/94	P	N		N
501	5430	ARMY	LR1000	000614704805	07/26/94	P	N		N
502	11360	ARMY	LR1000	000614704809	06/29/94	P	N		N
503	11376	ARMY	LR1000	000614704811	06/29/94	P	N		N
504	11366	ARMY	LR1000	000614704814	06/29/94	P	N		N
505	6378	ARMY	LR1000	000614704815	08/05/94	P	N		N
506	5062	ARMY	LR1000	000614705004	07/19/94	P	N		N
507	6161	ARMY	LR1000	000614705006	07/30/94	P	N		N
508	5174	ARMY	LR1000	000614705009	07/22/94	P	N		N
509	5318	ARMY	LR1000	000614705112	07/25/94	P	N		N
510	5337	ARMY	LR1000	000614705114	07/25/94	P	N		N
511	5315	ARMY	LR1000	000614800112	07/25/94	P	N		N
512	5339	ARMY	LR1000	000614800114	07/25/94	P	N		N
513	5434	ARMY	LR1000	000614800605	07/26/94	P	N		N
514	11361	ARMY	LR1000	000614800609	06/29/94	P	N		N
515	11377	ARMY	LR1000	000614800611	06/29/94	P	N		N
516	11371	ARMY	LR1000	000614800614	06/29/94	P	N		N
517	6386	ARMY	LR1000	000614800615	08/05/94	P	N		N
518	5317	ARMY	LR1000	000614801012	07/25/94	P	N		N
519	5336	ARMY	LR1000	000614801014	07/25/94	P	N		N
520	5311	ARMY	LR1000	000614801312	07/25/94	P	N		N
521	5332	ARMY	LR1000	000614801314	07/25/94	P	N		N
522	1056	ARMY	LR1000	000614803904	06/17/94	P	N		N
523	1466	ARMY	LR1000	000614803906	06/23/94	P	N		N
524	4013	ARMY	LR1000	000614803910	08/02/94	P	N		N
525	1418	ARMY	LR1000	000614803911	06/23/94	P	N		N
526	2204	ARMY	LR1000	000614803912	07/20/94	P	N		N
527	9240	ARMY	LR1000	000614803914	07/08/94	P	N		N
528	2217	ARMY	LR1000	000614803916	07/21/94	P	N		N
529	2265	ARMY	LR1000	000614803918	07/21/94	P	N		N
530	4226	ARMY	LR1000	000614804104	08/03/94	P	Y	MOLD PRESENT	N
531	3014	ARMY	LR1000	000614804105	07/25/94	P	N		N
532	10550	ARMY	LR1000	000614804106	07/05/94	P	N		N
533	2369	ARMY	LR1000	000614804108	07/24/94	P	N		N
534	12084	ARMY	LR1000	000614804111	06/30/94	P	N		N
535	10559	ARMY	LR1000	000614804112	07/05/94	P	N		N
536	3093	ARMY	LR1000	000614804116	07/28/94	P	N		N
537	4160	ARMY	LR1000	000614804304	08/02/94	P	N		N
538	4322	ARMY	LR1000	000614804305	08/07/94	P	N		N
539	4251	ARMY	LR1000	000614804306	08/03/94	P	N		N
540	12173	ARMY	LR1000	000614804309	06/30/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
541	3200	ARMY	LR1000	000614804310	07/30/94	P	N		N
542	4035	ARMY	LR1000	000614804311	08/02/94	P	N		N
543	4259	ARMY	LR1000	000614804312	08/03/94	P	N		N
544	3186	ARMY	LR1000	000614804313	07/30/94	P	N		N
545	3154	ARMY	LR1000	000614804314	07/30/94	P	N		N
546	9393	ARMY	LR1000	000614804315	06/29/94	P	N		N
547	4213	ARMY	LR1000	000614804316	08/02/94	P	N		N
548	4132	ARMY	LR1000	000614804317	08/02/94	P	N		N
549	4018	ARMY	LR1000	000614804318	08/02/94	P	N		N
550	5320	ARMY	LR1000	000615903212	07/25/94	P	N		N
551	5328	ARMY	LR1000	000615903214	07/25/94	P	N		N
552	6332	ARMY	LR1000	000615903606	08/03/94	P	N		N
553	5450	ARMY	LR1000	000615903610	07/26/94	P	N		N
554	5299	ARMY	LR1000	000615903617	07/25/94	P	N		N
555	6333	ARMY	LR1000	000615903806	08/03/94	P	N		N
556	5453	ARMY	LR1000	000615903810	07/26/94	P	N		N
557	5302	ARMY	LR1000	000615903817	07/25/94	P	N		N
558	5435	ARMY	LR1000	000615904105	07/26/94	P	N		N
559	11354	ARMY	LR1000	000615904109	06/29/94	P	N		N
560	11385	ARMY	LR1000	000615904111	06/29/94	P	N		N
561	11364	ARMY	LR1000	000615904114	06/29/94	P	N		N
562	6382	ARMY	LR1000	000615904115	08/05/94	P	N		N
563	6340	ARMY	LR1000	000616100706	08/03/94	P	N		N
564	5456	ARMY	LR1000	000616100710	07/26/94	P	N		N
565	5303	ARMY	LR1000	000616100717	07/25/94	P	N		N
566	5314	ARMY	LR1000	000616101412	07/25/94	P	N		N
567	5338	ARMY	LR1000	000616101414	07/25/94	P	N		N
568	5436	ARMY	LR1000	000616101705	07/26/94	P	N		N
569	11359	ARMY	LR1000	000616101709	06/29/94	P	N		N
570	11383	ARMY	LR1000	000616101711	06/29/94	P	N		N
571	11374	ARMY	LR1000	000616101714	06/29/94	P	N		N
572	6387	ARMY	LR1000	000616101715	08/05/94	P	N		N
573	2366	ARMY	LR1000	000616201713	07/24/94	P	N		N
574	4310	ARMY	LR1000	000616201804	08/07/94	P	N		N
575	2384	ARMY	LR1000	000616201805	07/24/94	P	N		N
576	2066	ARMY	LR1000	000616201809	07/19/94	P	N		N
577	2256	ARMY	LR1000	000616201810	07/21/94	P	N		N
578	2351	ARMY	LR1000	000616201811	07/22/94	P	N		N
579	3316	ARMY	LR1000	000616201812	07/30/94	P	N		N
580	2180	ARMY	LR1000	000616201813	07/20/94	P	N		N
581	3054	ARMY	LR1000	000616201815	07/27/94	P	N		N
582	3115	ARMY	LR1000	000616201816	07/28/94	P	N		N
583	3086	ARMY	LR1000	000616201817	07/28/94	P	N		N
584	4311	ARMY	LR1000	000616302804	08/07/94	P	N		N
585	2389	ARMY	LR1000	000616302805	07/24/94	P	N		N
586	2063	ARMY	LR1000	000616302809	07/14/94	P	N		N
587	2249	ARMY	LR1000	000616302810	07/21/94	P	N		N
588	2354	ARMY	LR1000	000616302811	07/22/94	P	N		N
589	3306	ARMY	LR1000	000616302812	07/30/94	P	N		N
590	2179	ARMY	LR1000	000616302813	07/20/94	P	N		N
591	3053	ARMY	LR1000	000616302815	07/27/94	P	N		N
592	3121	ARMY	LR1000	000616302816	07/29/94	P	N		N
593	3082	ARMY	LR1000	000616302817	07/28/94	P	N		N
594	4073	ARMY	LR1000	000616303104	08/02/94	P	N		N
595	3320	ARMY	LR1000	000616303105	07/31/94	P	N		N
596	9055	ARMY	LR1000	000616303116	07/08/94	P	N		N
597	3251	ARMY	LR1000	000616303117	07/30/94	P	N		N
598	4065	ARMY	LR1000	000616303404	08/02/94	P	N		N
599	3326	ARMY	LR1000	000616303405	07/31/94	P	N		N
600	9048	ARMY	LR1000	000616303416	07/08/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
601	3252	ARMY	LR1000	000616303417	07/30/94	P	N		N
602	3230	ARMY	LR1000	000616303604	07/30/94	P	N		N
603	2368	ARMY	LR1000	000616303613	07/24/94	P	N		N
604	4326	ARMY	LR1000	111111400413	08/07/94	P	N		N
605	1057	ARMY	LR1000	444415003204	06/17/94	P	N		N
606	9204	ARMY	LR1000	444415003205	07/01/94	P	Y	MOLD	N
607	1462	ARMY	LR1000	444415003206	06/23/94	P	N		N
608	4014	ARMY	LR1000	444415003210	08/02/94	P	N		N
609	1423	ARMY	LR1000	444415003211	06/23/94	P	N		N
610	2203	ARMY	LR1000	444415003212	07/20/94	P	N		N
611	9243	ARMY	LR1000	444415003214	07/08/94	P	N		N
612	2210	ARMY	LR1000	444415003216	07/21/94	P	N		N
613	2260	ARMY	LR1000	444415003218	07/21/94	P	N		N
614	4163	ARMY	LR1000	444415003604	08/02/94	P	N		N
615	4324	ARMY	LR1000	444415003605	08/07/94	P	N		N
616	4255	ARMY	LR1000	444415003606	08/03/94	P	Y	MOLD PRESENT	N
617	12176	ARMY	LR1000	444415003609	06/30/94	P	N		N
618	3201	ARMY	LR1000	444415003610	07/30/94	P	N		N
619	4032	ARMY	LR1000	444415003611	08/02/94	P	N		N
620	4261	ARMY	LR1000	444415003612	08/03/94	P	N		N
621	3187	ARMY	LR1000	444415003613	07/30/94	P	Y	MOLD AT PORT	N
622	3159	ARMY	LR1000	444415003614	07/30/94	P	N		N
623	9388	ARMY	LR1000	444415003615	06/29/94	P	N		N
624	4211	ARMY	LR1000	444415003616	08/02/94	P	N		N
625	4128	ARMY	LR1000	444415003617	08/02/94	P	Y	MOLD AT PORT	N
626	4019	ARMY	LR1000	444415003618	08/02/94	P	N		N
627	1061	ARMY	LR1000	444415003904	06/17/94	P	N		N
628	9205	ARMY	LR1000	444415003905	07/01/94	P	N		N
629	1463	ARMY	LR1000	444415003906	06/23/94	P	N		N
630	2251	ARMY	LR1000	444415003910	07/21/94	P	N		N
631	2200	ARMY	LR1000	444415003912	07/20/94	P	N		N
632	9242	ARMY	LR1000	444415003914	07/08/94	P	N		N
633	5316	ARMY	LR1000	444415102012	07/25/94	P	N		N
634	5335	ARMY	LR1000	444415102014	07/25/94	P	N		N
635	11351	ARMY	LR1000	444415102204	06/29/94	P	N		N
636	6004	ARMY	LR1000	444415102206	07/28/94	P	N		N
637	5312	ARMY	LR1000	444415102312	07/25/94	P	N		N
638	5329	ARMY	LR1000	444415102314	07/25/94	P	Y	MOLD PRESENT	N
639	11357	ARMY	LR1000	444415103204	06/29/94	P	N		N
640	5527	ARMY	LR1000	444415103206	07/27/94	P	Y		N
641	4161	ARMY	LR1000	444415103704	08/02/94	P	N		N
642	4316	ARMY	LR1000	444415103705	08/07/94	P	N		N
643	4247	ARMY	LR1000	444415103706	08/03/94	P	N		N
644	12177	ARMY	LR1000	444415103709	06/30/94	P	N		N
645	3205	ARMY	LR1000	444415103710	07/30/94	P	N		N
646	4029	ARMY	LR1000	444415103711	08/02/94	P	Y	MOLD AT PORT	N
647	4265	ARMY	LR1000	444415103712	08/03/94	P	N		N
648	3196	ARMY	LR1000	444415103713	07/30/94	P	Y	MOLD AT PORT	N
649	3153	ARMY	LR1000	444415103714	07/30/94	P	Y	MOLD AT PORT	N
650	9394	ARMY	LR1000	444415103715	06/29/94	P	N		N
651	4218	ARMY	LR1000	444415103716	08/03/94	P	N		N
652	4126	ARMY	LR1000	444415103717	08/02/94	P	N		N
653	4021	ARMY	LR1000	444415103718	08/02/94	P	N		N
654	4147	ARMY	LR1000	444415103804	08/02/94	P	Y	MOLD AT PORT	N
655	4224	ARMY	LR1000	444415104104	08/03/94	P	Y	MOLD PRESENT	N
656	3019	ARMY	LR1000	444415104105	07/25/94	P	Y	MOLD PRESENT	N
657	10543	ARMY	LR1000	444415104106	07/05/94	P	Y	MOLD	N
658	2380	ARMY	LR1000	444415104108	07/24/94	P	N		N
659	12091	ARMY	LR1000	444415104111	06/30/94	P	N		N
660	10557	ARMY	LR1000	444415104112	07/05/94	P	Y	MOLD	N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
661	3091	ARMY	LR1000	444415104116	07/28/94	P	Y	MOLD AT PORT	N
662	4153	ARMY	LR1000	444415104704	08/02/94	P	N		N
663	4318	ARMY	LR1000	444415104705	08/07/94	P	N		N
664	4254	ARMY	LR1000	444415104706	08/03/94	P	N		N
665	12172	ARMY	LR1000	444415104709	06/30/94	P	N		N
666	3208	ARMY	LR1000	444415104710	07/30/94	P	N		N
667	4034	ARMY	LR1000	444415104711	08/02/94	P	N		N
668	4264	ARMY	LR1000	444415104712	08/03/94	P	N		N
669	3188	ARMY	LR1000	444415104713	07/30/94	P	N		N
670	3152	ARMY	LR1000	444415104714	07/29/94	P	N		N
671	9386	ARMY	LR1000	444415104715	06/29/94	P	N		N
672	4219	ARMY	LR1000	444415104716	08/03/94	P	N		N
673	4131	ARMY	LR1000	444415104717	08/02/94	P	N		N
674	4016	ARMY	LR1000	444415104718	08/02/94	P	N		N
675	6337	ARMY	LR1000	444415202006	08/03/94	P	Y	MOLD	N
676	5460	ARMY	LR1000	444415202010	07/26/94	P	N		N
677	5310	ARMY	LR1000	444415202017	07/25/94	P	N		N
678	5426	ARMY	LR1000	444415202905	07/26/94	P	N		N
679	11369	ARMY	LR1000	444415202909	06/29/94	P	N		N
680	11381	ARMY	LR1000	444415202914	06/29/94	P	N		N
681	6379	ARMY	LR1000	444415202915	08/05/94	P	N		N
682	5321	ARMY	LR1000	444415203112	07/25/94	P	N		N
683	5333	ARMY	LR1000	444415203114	07/25/94	P	N		N
684	6339	ARMY	LR1000	444415203206	08/03/94	P	Y	MOLD	N
685	5452	ARMY	LR1000	444415203210	07/26/94	P	N		N
686	5301	ARMY	LR1000	444415203217	07/25/94	P	N		N
687	1053	ARMY	LR1000	444415304104	06/17/94	P	N		N
688	9186	ARMY	LR1000	444415304105	07/01/94	P	N		N
689	1468	ARMY	LR1000	444415304106	06/23/94	P	N		N
690	1424	ARMY	LR1000	444415304111	06/23/94	P	N		N
691	2202	ARMY	LR1000	444415304112	07/20/94	P	N		N
692	9245	ARMY	LR1000	444415304114	07/08/94	P	N		N
693	2219	ARMY	LR1000	444415304116	07/21/94	P	N		N
694	2258	ARMY	LR1000	444415304118	07/21/94	P	N		N
695	4233	ARMY	LR1000	444415304504	08/03/94	P	Y	MOLD PRESENT	N
696	3017	ARMY	LR1000	444415304505	07/25/94	P	N		N
697	10544	ARMY	LR1000	444415304506	07/05/94	P	N		N
698	2378	ARMY	LR1000	444415304508	07/24/94	P	N		N
699	12080	ARMY	LR1000	444415304511	06/30/94	P	N		N
700	10591	ARMY	LR1000	444415304512	07/05/94	P	N		N
701	3095	ARMY	LR1000	444415304516	07/28/94	P	N		N
702	4152	ARMY	LR1000	444415304604	08/02/94	P	N		N
703	4314	ARMY	LR1000	444415304605	08/07/94	P	N		N
704	4248	ARMY	LR1000	444415304606	08/03/94	P	N		N
705	12175	ARMY	LR1000	444415304609	06/30/94	P	N		N
706	3209	ARMY	LR1000	444415304610	07/30/94	P	N		N
707	4037	ARMY	LR1000	444415304611	08/02/94	P	N		N
708	4267	ARMY	LR1000	444415304612	08/03/94	P	N		N
709	3191	ARMY	LR1000	444415304613	07/30/94	P	N		N
710	3157	ARMY	LR1000	444415304614	07/30/94	P	N		N
711	9395	ARMY	LR1000	444415304615	06/29/94	P	N		N
712	4215	ARMY	LR1000	444415304616	08/02/94	P	N		N
713	4133	ARMY	LR1000	444415304617	08/02/94	P	N		N
714	4017	ARMY	LR1000	444415304618	08/02/94	P	N		N
715	5428	ARMY	LR1000	444415305105	07/26/94	P	N		N
716	11362	ARMY	LR1000	444415305109	06/29/94	P	N		N
717	11386	ARMY	LR1000	444415305111	06/29/94	P	N		N
718	11367	ARMY	LR1000	444415305114	06/29/94	P	N		N
719	6381	ARMY	LR1000	444415305115	08/05/94	P	N		N
720	5427	ARMY	LR1000	444415305505	07/26/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
721	11384	ARMY	LR1000	444415305511	06/29/94	P	N		N
722	11373	ARMY	LR1000	444415305514	06/29/94	P	N		N
723	6380	ARMY	LR1000	444415305515	08/05/94	P	N		N
724	5431	ARMY	LR1000	444415401505	07/26/94	P	N		N
725	11363	ARMY	LR1000	444415401509	06/29/94	P	N		N
726	11380	ARMY	LR1000	444415401511	06/29/94	P	N		N
727	11372	ARMY	LR1000	444415401514	06/29/94	P	N		N
728	6384	ARMY	LR1000	444415401515	08/05/94	P	N		N
729	5429	ARMY	LR1000	444415402205	07/26/94	P	N		N
730	11352	ARMY	LR1000	444415402209	06/29/94	P	N		N
731	11382	ARMY	LR1000	444415402211	06/29/94	P	N		N
732	11370	ARMY	LR1000	444415402214	06/29/94	P	N		N
733	6388	ARMY	LR1000	444415402215	08/05/94	P	N		N
734	11340	ARMY	LR1000	444415402804	06/29/94	P	N		N
735	6001	ARMY	LR1000	444415402806	07/28/94	P	N		N
736	5313	ARMY	LR1000	444415402912	07/25/94	P	Y	MOLD AT PORT	N
737	5334	ARMY	LR1000	444415402914	07/25/94	P	N		N
738	4225	ARMY	LR1000	444415405504	08/03/94	P	N		N
739	3022	ARMY	LR1000	444415405505	07/25/94	P	N		N
740	10547	ARMY	LR1000	444415405506	07/05/94	P	Y	MOLD	N
741	2370	ARMY	LR1000	444415405507	07/24/94	P	N		N
742	12085	ARMY	LR1000	444415405511	06/30/94	P	N		N
743	10556	ARMY	LR1000	444415405512	07/05/94	P	N		N
744	3097	ARMY	LR1000	444415405516	07/28/94	P	N		N
745	4158	ARMY	LR1000	444415405704	08/02/94	P	N		N
746	4321	ARMY	LR1000	444415405705	08/07/94	P	N		N
747	4252	ARMY	LR1000	444415405706	08/03/94	P	Y	MOLD PRESENT	N
748	12174	ARMY	LR1000	444415405709	06/30/94	P	N		N
749	3207	ARMY	LR1000	444415405710	07/30/94	P	N		N
750	4031	ARMY	LR1000	444415405711	08/02/94	P	N		N
751	4262	ARMY	LR1000	444415405712	08/03/94	P	N		N
752	3193	ARMY	LR1000	444415405713	07/30/94	P	N		N
753	3150	ARMY	LR1000	444415405714	07/29/94	P	N		N
754	9387	ARMY	LR1000	444415405715	06/29/94	P	N		N
755	4212	ARMY	LR1000	444415405716	08/02/94	P	Y	MOLD PRESENT	N
756	4123	ARMY	LR1000	444415405717	08/02/94	P	Y	MOLD AT PORT	N
757	4020	ARMY	LR1000	444415405718	08/02/94	P	N		N
758	4230	ARMY	LR1000	444416000504	08/03/94	P	Y	MOLD PRESENT	N
759	3015	ARMY	LR1000	444416000505	07/25/94	P	N		N
760	10551	ARMY	LR1000	444416000506	07/05/94	P	N		N
761	2379	ARMY	LR1000	444416000508	07/24/94	P	N		N
762	12081	ARMY	LR1000	444416000511	06/30/94	P	N		N
763	10594	ARMY	LR1000	444416000512	07/05/94	P	N		N
764	3100	ARMY	LR1000	444416000516	07/28/94	P	N		N
765	4154	ARMY	LR1000	444416201104	08/02/94	P	N		N
766	4315	ARMY	LR1000	444416201105	08/07/94	P	N		N
767	4256	ARMY	LR1000	444416201106	08/03/94	P	N		N
768	12180	ARMY	LR1000	444416201109	06/30/94	P	N		N
769	3199	ARMY	LR1000	444416201110	07/30/94	P	N		N
770	4033	ARMY	LR1000	444416201111	08/02/94	P	N		N
771	4263	ARMY	LR1000	444416201112	08/03/94	P	N		N
772	3190	ARMY	LR1000	444416201113	07/30/94	P	N		N
773	3151	ARMY	LR1000	444416201114	07/29/94	P	N		N
774	9390	ARMY	LR1000	444416201115	06/29/94	P	N		N
775	4221	ARMY	LR1000	444416201116	08/03/94	P	N		N
776	4125	ARMY	LR1000	444416201117	08/02/94	P	Y	MOLD AT PORT	N
777	4027	ARMY	LR1000	444416201118	08/02/94	P	N		N
778	4162	ARMY	LR1000	444416201604	08/02/94	P	N		N
779	4325	ARMY	LR1000	444416201605	08/07/94	P	N		N
780	4257	ARMY	LR1000	444416201606	08/03/94	P	Y	MOLD PRESENT	N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
781	12179	ARMY	LR1000	444416201609	06/30/94	P	N		N
782	3204	ARMY	LR1000	444416201610	07/30/94	P	N		N
783	4038	ARMY	LR1000	444416201611	08/02/94	P	N		N
784	4260	ARMY	LR1000	444416201612	08/03/94	P	Y	MOLD PRESENT	N
785	3197	ARMY	LR1000	444416201613	07/30/94	P	N		N
786	3155	ARMY	LR1000	444416201614	07/30/94	P	N		N
787	9391	ARMY	LR1000	444416201615	06/29/94	P	N		N
788	4220	ARMY	LR1000	444416201616	08/03/94	P	N		N
789	4130	ARMY	LR1000	444416201617	08/02/94	P	N		N
790	4026	ARMY	LR1000	444416201618	08/02/94	P	N		N
791	5059	ARMY	LR1000	444416204904	07/19/94	P	N		N
792	6166	ARMY	LR1000	444416204906	07/30/94	P	Y	MOLD	N
793	5176	ARMY	LR1000	444416204909	07/22/94	P	N		N
794	6014	ARMY	LR1000	444416205404	07/28/94	P	N		N
795	5445	ARMY	LR1000	444416205405	07/26/94	P	N		N
796	6357	ARMY	LR1000	444416205406	08/03/94	P	Y	MOLD	N
797	6369	ARMY	LR1000	444416205411	08/03/94	P	N		N
798	5507	ARMY	LR1000	444416205412	07/27/94	P	N		N
799	6090	ARMY	LR1000	444416205415	07/30/94	P	N		N
800	6182	ARMY	LR1000	444416205416	07/31/94	P	N		N
801	6230	ARMY	LR1000	444416205417	08/01/94	P	Y		N
802	5058	ARMY	LR1000	444416205604	07/19/94	P	N		N
803	6164	ARMY	LR1000	444416205606	07/30/94	P	N		N
804	5173	ARMY	LR1000	444416205609	07/22/94	P	N		N
805	3232	ARMY	LR1000	44441630304	07/30/94	P	N		N
806	3225	ARMY	LR1000	444416303604	07/30/94	P	N		N
807	2361	ARMY	LR1000	444416303613	07/22/94	P	N		N
808	4312	ARMY	LR1000	444416303904	08/07/94	P	Y	MOLD PRESENT	N
809	2392	ARMY	LR1000	444416303905	07/24/94	P	N		N
810	2069	ARMY	LR1000	444416303909	07/19/94	P	N		N
811	2246	ARMY	LR1000	444416303910	07/21/94	P	N		N
812	2350	ARMY	LR1000	444416303911	07/22/94	P	N		N
813	3313	ARMY	LR1000	444416303912	07/30/94	P	N		N
814	2176	ARMY	LR1000	444416303913	07/20/94	P	N		N
815	3058	ARMY	LR1000	444416303915	07/27/94	P	Y	MOLD AT PORT	N
816	3119	ARMY	LR1000	444416303916	07/28/94	P	N		N
817	3089	ARMY	LR1000	444416303917	07/28/94	P	N		N
818	4066	ARMY	LR1000	444416304104	08/02/94	P	N		N
819	3322	ARMY	LR1000	444416304105	07/31/94	P	N		N
820	9046	ARMY	LR1000	444416304116	07/08/94	P	N		N
821	3254	ARMY	LR1000	444416304117	07/30/94	P	N		N
822	6007	ARMY	LR1000	444416304604	07/28/94	P	N		N
823	5447	ARMY	LR1000	444416304605	07/26/94	P	N		N
824	6360	ARMY	LR1000	444416304606	08/03/94	P	N		N
825	6368	ARMY	LR1000	444416304611	08/03/94	P	N		N
826	5498	ARMY	LR1000	444416304612	07/26/94	P	N		N
827	6093	ARMY	LR1000	444416304615	07/30/94	P	N		N
828	6181	ARMY	LR1000	444416304616	07/31/94	P	N		N
829	6228	ARMY	LR1000	444416304617	08/01/94	P	N		N
830	6016	ARMY	LR1000	444416305404	07/28/94	P	N		N
831	5439	ARMY	LR1000	444416305405	07/26/94	P	N		N
832	6358	ARMY	LR1000	444416305406	08/03/94	P	N		N
833	6371	ARMY	LR1000	444416305411	08/03/94	P	N		N
834	5502	ARMY	LR1000	444416305412	07/26/94	P	N		N
835	6096	ARMY	LR1000	444416305415	07/30/94	P	N		N
836	6186	ARMY	LR1000	444416305416	07/31/94	P	N		N
837	6238	ARMY	LR1000	444416305417	08/02/94	P	N		N
838	6006	ARMY	LR1000	444416305504	07/28/94	P	N		N
839	5441	ARMY	LR1000	444416305505	07/26/94	P	N		N
840	6361	ARMY	LR1000	444416305506	08/03/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
841	6373	ARMY	LR1000	444416305511	08/03/94	P	N		N
842	5508	ARMY	LR1000	444416305512	07/27/94	P	N		N
843	6091	ARMY	LR1000	444416305515	07/30/94	P	N		N
844	6189	ARMY	LR1000	444416305516	07/31/94	P	N		N
845	6236	ARMY	LR1000	444416305517	08/02/94	P	N		N
846	11342	ARMY	LR1000	444416402004	06/29/94	P	N		N
847	5521	ARMY	LR1000	444416402006	07/27/94	P	N		N
848	11347	ARMY	LR1000	444416402404	06/29/94	P	N		N
849	6005	ARMY	LR1000	444416402406	07/28/94	P	N		N
850	11356	ARMY	LR1000	444416402504	06/29/94	P	N		N
851	5525	ARMY	LR1000	444416402506	07/27/94	P	N		N
852	11348	ARMY	LR1000	444416403004	06/29/94	P	N		N
853	5526	ARMY	LR1000	444416403006	07/27/94	P	Y		N
854	11349	ARMY	LR1000	444416403404	06/29/94	P	N		N
855	5524	ARMY	LR1000	444416403406	07/27/94	P	Y		N
856	4303	ARMY	LR1000	444416403804	08/07/94	P	Y	MOLD PRESENT	N
857	2382	ARMY	LR1000	444416403805	07/24/94	P	N		N
858	2068	ARMY	LR1000	444416403809	07/19/94	P	N		N
859	2247	ARMY	LR1000	444416403810	07/21/94	P	N		N
860	2355	ARMY	LR1000	444416403811	07/22/94	P	N		N
861	3314	ARMY	LR1000	444416403812	07/30/94	P	N		N
862	2170	ARMY	LR1000	444416403813	07/20/94	P	N		N
863	3059	ARMY	LR1000	444416403815	07/27/94	P	N		N
864	3117	ARMY	LR1000	444416403816	07/28/94	P	N		N
865	3084	ARMY	LR1000	444416403817	07/28/94	P	N		N
866	4074	ARMY	LR1000	444416403904	08/02/94	P	N		N
867	3317	ARMY	LR1000	444416403905	07/30/94	P	N		N
868	9052	ARMY	LR1000	444416403916	07/08/94	P	N		N
869	3247	ARMY	LR1000	444416403917	07/30/94	P	Y	MOLD PRESENT	N
870	4148	ARMY	LR1000	444416404104	08/02/94	P	N		N
871	2209	ARMY	LR1000	444416404112	07/21/94	P	N		N
872	11282	ARMY	LR1000	444416404113	06/28/94	P	N		N
873	4304	ARMY	LR1000	444416404204	08/07/94	P	N		N
874	2391	ARMY	LR1000	444416404205	07/24/94	P	N		N
875	2248	ARMY	LR1000	444416404210	07/21/94	P	N		N
876	2352	ARMY	LR1000	444416404211	07/22/94	P	N		N
877	3309	ARMY	LR1000	444416404212	07/30/94	P	N		N
878	2178	ARMY	LR1000	444416404213	07/20/94	P	N		N
879	3060	ARMY	LR1000	444416404215	07/27/94	P	N		N
880	3116	ARMY	LR1000	444416404216	07/28/94	P	N		N
881	3083	ARMY	LR1000	444416404217	07/28/94	P	Y	MOLD AT PORT	N
882	4063	ARMY	LR1000	444416404304	08/02/94	P	N		N
883	4072	ARMY	LR1000	444416404304	08/02/94	P	Y	MOLD AT PORT	N
884	3324	ARMY	LR1000	444416404305	07/31/94	P	N		N
885	3318	ARMY	LR1000	444416404305	07/31/94	P	N		N
886	9045	ARMY	LR1000	444416404316	07/08/94	P	N		N
887	9051	ARMY	LR1000	444416404316	07/08/94	P	N		N
888	3249	ARMY	LR1000	444416404317	07/30/94	P	N		N
889	4070	ARMY	LR1000	444416500104	08/02/94	P	N		N
890	3321	ARMY	LR1000	444416500105	07/31/94	P	N		N
891	9053	ARMY	LR1000	444416500116	07/08/94	P	N		N
892	3250	ARMY	LR1000	444416500117	07/30/94	P	N		N
893	3228	ARMY	LR1000	444416500204	07/30/94	P	N		N
894	2367	ARMY	LR1000	444416500213	07/24/94	P	N		N
895	3227	ARMY	LR1000	444416500304	07/30/94	P	Y	MOLD PRESENT	N
896	4305	ARMY	LR1000	444416500404	08/07/94	P	Y	MOLD PRESENT	N
897	2388	ARMY	LR1000	444416500405	07/24/94	P	N		N
898	2072	ARMY	LR1000	444416500409	07/19/94	P	N		N
899	2253	ARMY	LR1000	444416500410	07/21/94	P	N		N
900	2347	ARMY	LR1000	444416500411	07/22/94	P	N		N

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
901	3310	ARMY	LR1000	444416500412	07/30/94	P	Y	MOLD PRESENT	N
902	2177	ARMY	LR1000	444416500413	07/20/94	P	N		N
903	3057	ARMY	LR1000	444416500415	07/27/94	P	N		N
904	3123	ARMY	LR1000	444416500416	07/29/94	P	Y	MOLD AT PORT	N
905	3079	ARMY	LR1000	444416500417	07/28/94	P	Y	MOLD AT PORT	N
906	3226	ARMY	LR1000	444416500504	07/30/94	P	N		N
907	2364	ARMY	LR1000	444416500513	07/24/94	P	N		N
908	5056	ARMY	LR1000	444416503804	07/19/94	P	N		N
909	6162	ARMY	LR1000	444416503806	07/30/94	P	N		N
910	5180	ARMY	LR1000	444416503809	07/22/94	P	N		N
911	11343	ARMY	LR1000	444416503904	06/29/94	P	N		N
912	5522	ARMY	LR1000	444416503906	07/27/94	P	N		N
913	6008	ARMY	LR1000	444416504004	07/28/94	P	N		N
914	5446	ARMY	LR1000	444416504005	07/26/94	P	N		N
915	6355	ARMY	LR1000	444416504006	08/03/94	P	N		N
916	6370	ARMY	LR1000	444416504011	08/03/94	P	N		N
917	5505	ARMY	LR1000	444416504012	07/27/94	P	N		N
918	6095	ARMY	LR1000	444416504015	07/30/94	P	N		N
919	6180	ARMY	LR1000	444416504016	07/31/94	P	N		N
920	6229	ARMY	LR1000	444416504017	08/01/94	P	N		N
921	5057	ARMY	LR1000	444416504104	07/19/94	P	N		N
922	6160	ARMY	LR1000	444416504106	07/30/94	P	N		N
923	5177	ARMY	LR1000	444416504109	07/22/94	P	N		N
924	4308	ARMY	LR1000	444416701104	08/07/94	P	N		N
925	2386	ARMY	LR1000	444416701105	07/24/94	P	N		N
926	2071	ARMY	LR1000	444416701109	07/19/94	P	N		N
927	2252	ARMY	LR1000	444416701110	07/21/94	P	N		N
928	2357	ARMY	LR1000	444416701111	07/22/94	P	N		N
929	3308	ARMY	LR1000	444416701112	07/30/94	P	N		N
930	2181	ARMY	LR1000	444416701113	07/20/94	P	N		N
931	3055	ARMY	LR1000	444416701115	07/27/94	P	N		N
932	3122	ARMY	LR1000	444416701116	07/29/94	P	N		N
933	3085	ARMY	LR1000	444416701117	07/28/94	P	N		N
934	1055	ARMY	LR1000	555515500204	06/17/94	P	N		N
935	9188	ARMY	LR1000	555515500205	07/01/94	P	N		N
936	1471	ARMY	LR1000	555515500206	06/23/94	P	N		N
937	4008	ARMY	LR1000	555515500210	08/02/94	P	N		N
938	1417	ARMY	LR1000	555515500211	06/23/94	P	N		N
939	2196	ARMY	LR1000	555515500212	07/20/94	P	Y	MOLD AT PORT	N
940	9244	ARMY	LR1000	555515500214	07/08/94	P	N		N
941	2212	ARMY	LR1000	555515500216	07/21/94	P	Y	MOLD AT PORT AREA	N
942	2262	ARMY	LR1000	555515500218	07/21/94	P	N		N
943	1059	ARMY	LR1000	555515501504	06/17/94	P	N		N
944	9183	ARMY	LR1000	555515501505	07/01/94	P	N		N
945	1470	ARMY	LR1000	555515501506	06/23/94	P	N		N
946	4011	ARMY	LR1000	555515501510	08/02/94	P	N		N
947	1416	ARMY	LR1000	555515501511	06/23/94	P	N		N
948	2195	ARMY	LR1000	555515501512	07/20/94	P	N		N
949	9235	ARMY	LR1000	555515501514	07/08/94	P	N		N
950	2215	ARMY	LR1000	555515501516	07/21/94	P	N		N
951	2263	ARMY	LR1000	555515501518	07/21/94	P	N		N
952	4229	ARMY	LR1000	555515501604	08/03/94	P	N		N
953	3023	ARMY	LR1000	555515501605	07/25/94	P	N		N
954	10549	ARMY	LR1000	555515501606	07/05/94	P	N		N
955	2375	ARMY	LR1000	555515501608	07/24/94	P	N		N
956	12087	ARMY	LR1000	555515501611	06/30/94	P	N		N
957	10595	ARMY	LR1000	555515501612	07/05/94	P	N		N
958	3090	ARMY	LR1000	555515501616	07/28/94	P	N		N
959	5432	ARMY	LR1000	555515505105	07/26/94	P	N		N
960	11355	ARMY	LR1000	555515505109	06/29/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
961	11378	ARMY	LR1000	555515505111	06/29/94	P	N		N
962	11368	ARMY	LR1000	555515505114	06/29/94	P	N		N
963	6385	ARMY	LR1000	555515505115	08/05/94	P	N		N
964	5425	ARMY	LR1000	555515505305	07/26/94	P	N		N
965	11358	ARMY	LR1000	555515505309	06/29/94	P	N		N
966	11387	ARMY	LR1000	555515505311	06/29/94	P	N		N
967	11365	ARMY	LR1000	555515505314	06/29/94	P	N		N
968	6383	ARMY	LR1000	555515505315	08/05/94	P	N		N
969	4159	ARMY	LR1000	555515601704	08/02/94	P	N		N
970	4317	ARMY	LR1000	555515601705	08/07/94	P	N		N
971	4250	ARMY	LR1000	555515601706	08/03/94	P	N		N
972	12181	ARMY	LR1000	555515601709	06/30/94	P	N		N
973	3198	ARMY	LR1000	555515601710	07/30/94	P	Y	MOLD AT PORT	N
974	4028	ARMY	LR1000	555515601711	08/02/94	P	N		N
975	4268	ARMY	LR1000	555515601712	08/03/94	P	Y	MOLD PRESENT	N
976	3189	ARMY	LR1000	555515601713	07/30/94	P	N		N
977	3161	ARMY	LR1000	555515601714	07/30/94	P	N		N
978	9389	ARMY	LR1000	555515601715	06/29/94	P	N		N
979	4214	ARMY	LR1000	555515601716	08/02/94	P	N		N
980	4129	ARMY	LR1000	555515601717	08/02/94	P	N		N
981	4023	ARMY	LR1000	555515601718	08/02/94	P	N		N
982	6336	ARMY	LR1000	555515605206	08/03/94	P	N		N
983	5451	ARMY	LR1000	555515605210	07/26/94	P	N		N
984	5309	ARMY	LR1000	555515605217	07/25/94	P	N		N
985	6341	ARMY	LR1000	555515605306	08/03/94	P	N		N
986	5458	ARMY	LR1000	555515605310	07/26/94	P	N		N
987	5304	ARMY	LR1000	555515605317	07/25/94	P	N		N
988	5433	ARMY	LR1000	555515605705	07/26/94	P	N		N
989	11353	ARMY	LR1000	555515605709	06/29/94	P	N		N
990	11379	ARMY	LR1000	555515605711	06/29/94	P	N		N
991	11375	ARMY	LR1000	555515605714	06/29/94	P	N		N
992	6389	ARMY	LR1000	555515605715	08/05/94	P	N		N
993	1060	ARMY	LR1000	555515700104	06/17/94	P	N		N
994	9182	ARMY	LR1000	555515700105	07/01/94	P	N		N
995	1465	ARMY	LR1000	555515700106	06/23/94	P	N		N
996	4015	ARMY	LR1000	555515700110	08/02/94	P	N		N
997	1419	ARMY	LR1000	555515700111	06/23/94	P	N		N
998	2201	ARMY	LR1000	555515700112	07/20/94	P	N		N
999	9238	ARMY	LR1000	555515700114	07/08/94	P	N		N
1000	2216	ARMY	LR1000	555515700116	07/21/94	P	N		N
1001	2257	ARMY	LR1000	555515700118	07/21/94	P	N		N
1002	4227	ARMY	LR1000	555515700404	08/03/94	P	N		N
1003	3021	ARMY	LR1000	555515700405	07/25/94	P	N		N
1004	10552	ARMY	LR1000	555515700406	07/05/94	P	N		N
1005	2372	ARMY	LR1000	555515700408	07/24/94	P	N		N
1006	12090	ARMY	LR1000	555515700411	06/30/94	P	N		N
1007	10593	ARMY	LR1000	555515700412	07/05/94	P	N		N
1008	3101	ARMY	LR1000	555515700416	07/28/94	P	N		N
1009	1058	ARMY	LR1000	555515700804	06/17/94	P	N		N
1010	9187	ARMY	LR1000	555515700805	07/01/94	P	N		N
1011	1464	ARMY	LR1000	555515700806	06/23/94	P	N		N
1012	2197	ARMY	LR1000	555515700812	07/20/94	P	N		N
1013	9236	ARMY	LR1000	555515700814	07/08/94	P	N		N
1014	2211	ARMY	LR1000	555515700816	07/21/94	P	N		N
1015	2259	ARMY	LR1000	555515700818	07/21/94	P	N		N
1016	1422	ARMY	LR1000	555515700911	06/23/94	P	N		N
1017	4223	ARMY	LR1000	555516200404	08/03/94	P	N		N
1018	3024	ARMY	LR1000	555516200405	07/25/94	P	N		N
1019	10548	ARMY	LR1000	555516200406	07/05/94	P	Y	MOLD	N
1020	3064	ARMY	LR1000	555516200407	07/27/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1021	2374	ARMY	LR1000	555516200408	07/24/94	P	N		N
1022	12089	ARMY	LR1000	555516200411	06/30/94	P	N		N
1023	10555	ARMY	LR1000	555516200412	07/05/94	P	N		N
1024	3094	ARMY	LR1000	555516200416	07/28/94	P	N		N
1025	4156	ARMY	LR1000	555516201004	08/02/94	P	N		N
1026	4320	ARMY	LR1000	555516201005	08/07/94	P	Y	MOLD PRESENT	N
1027	4253	ARMY	LR1000	555516201006	08/03/94	P	Y	MOLD PRESENT	N
1028	12182	ARMY	LR1000	555516201009	06/30/94	P	N		N
1029	3203	ARMY	LR1000	555516201010	07/30/94	P	N		N
1030	4266	ARMY	LR1000	555516201011	08/03/94	P	N		N
1031	4036	ARMY	LR1000	555516201012	08/02/94	P	N		N
1032	3194	ARMY	LR1000	555516201013	07/30/94	P	N		N
1033	3156	ARMY	LR1000	555516201014	07/30/94	P	N		N
1034	9396	ARMY	LR1000	555516201015	06/29/94	P	N		N
1035	4217	ARMY	LR1000	555516201016	08/03/94	P	N		N
1036	4124	ARMY	LR1000	555516201017	08/02/94	P	N		N
1037	4025	ARMY	LR1000	555516201018	08/02/94	P	N		N
1038	3224	ARMY	LR1000	555516201504	07/30/94	P	N		N
1039	2362	ARMY	LR1000	555516201513	07/22/94	P	N		N
1040	4306	ARMY	LR1000	555516201604	08/07/94	P	N		N
1041	2381	ARMY	LR1000	555516201605	07/24/94	P	N		N
1042	2064	ARMY	LR1000	555516201609	07/14/94	P	N		N
1043	2244	ARMY	LR1000	555516201610	07/21/94	P	N		N
1044	2358	ARMY	LR1000	555516201611	07/22/94	P	N		N
1045	3305	ARMY	LR1000	555516201612	07/30/94	P	N		N
1046	2171	ARMY	LR1000	555516201613	07/20/94	P	N		N
1047	3052	ARMY	LR1000	555516201615	07/27/94	P	N		N
1048	3125	ARMY	LR1000	555516201616	07/29/94	P	N		N
1049	3080	ARMY	LR1000	555516201617	07/28/94	P	N		N
1050	6012	ARMY	LR1000	555516300104	07/28/94	P	N		N
1051	5444	ARMY	LR1000	555516300105	07/26/94	P	N		N
1052	6364	ARMY	LR1000	555516300106	08/03/94	P	N		N
1053	6375	ARMY	LR1000	555516300111	08/03/94	P	N		N
1054	5499	ARMY	LR1000	555516300112	07/26/94	P	N		N
1055	6089	ARMY	LR1000	555516300115	07/30/94	P	N		N
1056	6190	ARMY	LR1000	555516300116	07/31/94	P	N		N
1057	6232	ARMY	LR1000	555516300117	08/01/94	P	N		N
1058	4069	ARMY	LR1000	555516303304	08/02/94	P	N		N
1059	3325	ARMY	LR1000	555516303305	07/31/94	P	N		N
1060	9049	ARMY	LR1000	555516303316	07/08/94	P	N		N
1061	3253	ARMY	LR1000	555516303317	07/30/94	P	N		N
1062	3231	ARMY	LR1000	555516303604	07/30/94	P	N		N
1063	2365	ARMY	LR1000	555516303613	07/24/94	P	N		N
1064	4149	ARMY	LR1000	555516303904	08/02/94	P	N		N
1065	2207	ARMY	LR1000	555516303912	07/20/94	P	N		N
1066	11280	ARMY	LR1000	555516303913	06/28/94	P	N		N
1067	4064	ARMY	LR1000	555516304104	08/02/94	P	Y	MOLD AT PORT	N
1068	3323	ARMY	LR1000	555516304105	07/31/94	P	N		N
1069	9044	ARMY	LR1000	555516304116	07/08/94	P	N		N
1070	3255	ARMY	LR1000	555516304117	07/30/94	P	Y	MOLD PRESENT	N
1071	6017	ARMY	LR1000	555516402404	07/28/94	P	N		N
1072	5442	ARMY	LR1000	555516402405	07/26/94	P	N		N
1073	6363	ARMY	LR1000	555516402406	08/03/94	P	N		N
1074	6376	ARMY	LR1000	555516402411	08/03/94	P	N		N
1075	5503	ARMY	LR1000	555516402412	07/26/94	P	Y		N
1076	6097	ARMY	LR1000	555516402415	07/30/94	P	N		N
1077	6187	ARMY	LR1000	555516402416	07/31/94	P	N		N
1078	6235	ARMY	LR1000	555516402417	08/02/94	P	N		N
1079	5063	ARMY	LR1000	555516402504	07/20/94	P	N		N
1080	6165	ARMY	LR1000	555516402506	07/30/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1081	5178	ARMY	LR1000	555516402509	07/22/94	P	N		N
1082	5061	ARMY	LR1000	555516403004	07/19/94	P	N		N
1083	6167	ARMY	LR1000	555516403006	07/30/94	P	Y	MOLD	N
1084	5179	ARMY	LR1000	555516403009	07/22/94	P	N		N
1085	3229	ARMY	LR1000	555516403604	07/30/94	P	N		N
1086	2363	ARMY	LR1000	555516403613	07/24/94	P	N		N
1087	4309	ARMY	LR1000	555516403804	08/07/94	P	N		N
1088	2383	ARMY	LR1000	555516403805	07/24/94	P	N		N
1089	2067	ARMY	LR1000	555516403809	07/19/94	P	N		N
1090	2254	ARMY	LR1000	555516403810	07/21/94	P	N		N
1091	2349	ARMY	LR1000	555516403811	07/22/94	P	N		N
1092	3312	ARMY	LR1000	555516403812	07/30/94	P	N		N
1093	2173	ARMY	LR1000	555516403813	07/20/94	P	N		N
1094	3062	ARMY	LR1000	555516403815	07/27/94	P	N		N
1095	3120	ARMY	LR1000	555516403816	07/28/94	P	N		N
1096	3078	ARMY	LR1000	555516403817	07/28/94	P	N		N
1097	4302	ARMY	LR1000	555516404104	08/07/94	P	N		N
1098	2385	ARMY	LR1000	555516404105	07/24/94	P	N		N
1099	2065	ARMY	LR1000	555516404109	07/19/94	P	N		N
1100	2250	ARMY	LR1000	555516404110	07/21/94	P	N		N
1101	2353	ARMY	LR1000	555516404111	07/22/94	P	N		N
1102	3307	ARMY	LR1000	555516404112	07/30/94	P	N		N
1103	2175	ARMY	LR1000	555516404113	07/20/94	P	N		N
1104	3063	ARMY	LR1000	555516404115	07/27/94	P	N		N
1105	3114	ARMY	LR1000	555516404116	07/28/94	P	N		N
1106	3081	ARMY	LR1000	555516404117	07/28/94	P	N		N
1107	4151	ARMY	LR1000	555516404204	08/02/94	P	N		N
1108	2291	ARMY	LR1000	555516404211	07/21/94	P	N		N
1109	2208	ARMY	LR1000	555516404212	07/20/94	P	N		N
1110	11281	ARMY	LR1000	555516404213	06/28/94	P	N		N
1111	4313	ARMY	LR1000	555516404304	08/07/94	P	N		N
1112	2390	ARMY	LR1000	555516404305	07/24/94	P	N		N
1113	2070	ARMY	LR1000	555516404309	07/19/94	P	N		N
1114	2245	ARMY	LR1000	555516404310	07/21/94	P	N		N
1115	2356	ARMY	LR1000	555516404311	07/22/94	P	N		N
1116	3311	ARMY	LR1000	555516404312	07/30/94	P	N		N
1117	2172	ARMY	LR1000	555516404313	07/20/94	P	N		N
1118	3056	ARMY	LR1000	555516404315	07/27/94	P	N		N
1119	3118	ARMY	LR1000	555516404316	07/28/94	P	N		N
1120	3088	ARMY	LR1000	555516404317	07/28/94	P	N		N
1121	4157	ARMY	LR1000	555516500104	08/02/94	P	N		N
1122	4323	ARMY	LR1000	555516500105	08/07/94	P	Y	MOLD PRESENT	N
1123	4258	ARMY	LR1000	555516500106	08/03/94	P	Y	MOLD PRESENT	N
1124	12183	ARMY	LR1000	555516500109	06/30/94	P	N		N
1125	3206	ARMY	LR1000	555516500110	07/30/94	P	Y	MOLD AT PORT	N
1126	4030	ARMY	LR1000	555516500111	08/02/94	P	N		N
1127	4269	ARMY	LR1000	555516500112	08/03/94	P	Y	MOLD PRESENT	N
1128	3195	ARMY	LR1000	555516500113	07/30/94	P	Y	MOLD AT PORT	N
1129	3158	ARMY	LR1000	555516500114	07/30/94	P	Y	MOLD AT PORT	N
1130	9392	ARMY	LR1000	555516500115	06/29/94	P	N		N
1131	4222	ARMY	LR1000	555516500116	08/03/94	P	Y	MOLD AND LEAK	N
1132	4134	ARMY	LR1000	555516500117	08/02/94	P	N		N
1133	4024	ARMY	LR1000	555516500118	08/02/94	P	Y	MOLD PRESENT	N
1134	4071	ARMY	LR1000	555516500204	08/02/94	P	N		N
1135	3319	ARMY	LR1000	555516500205	07/31/94	P	N		N
1136	9050	ARMY	LR1000	555516500216	07/08/94	P	N		N
1137	3248	ARMY	LR1000	555516500217	07/30/94	P	N		N
1138	6011	ARMY	LR1000	555516503704	07/28/94	P	N	Y	LEAK
1139	5437	ARMY	LR1000	555516503705	07/26/94	P	N		N
1140	6354	ARMY	LR1000	555516503706	08/03/94	P	N	Y	LEAK

## Appendix 1.3.1

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1141	6374	ARMY	LR1000	555516503711	08/03/94	P	N		N
1142	5497	ARMY	LR1000	555516503712	07/26/94	P	N		N
1143	6100	ARMY	LR1000	555516503715	07/30/94	P	N		N
1144	6188	ARMY	LR1000	555516503716	07/31/94	P	N		N
1145	6234	ARMY	LR1000	555516503717	08/02/94	P	N		N
1146	11350	ARMY	LR1000	555516503904	06/29/94	P	N		N
1147	6002	ARMY	LR1000	555516503906	07/28/94	P	N		N

NO.OF BAGS WITH MOLD: 105

MOISTURE: 6

(LEAK:4)

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	1186	ARMY	LR500	000027902407	06/22/94	N/A	Y	AT PORT	N
2	1177	ARMY	LR500	000028103907	06/22/94	N/A	N		N
3	1178	ARMY	LR500	000028104307	06/22/94	N/A	N		N
4	1179	ARMY	LR500	000028105007	06/22/94	N/A	N		N
5	1185	ARMY	LR500	000028105007	06/22/94	N/A	N		N
6	1180	ARMY	LR500	000028202907	06/22/94	N/A	N		N
7	1184	ARMY	LR500	000028305007	06/22/94	N/A	N		N
8	1183	ARMY	LR500	000028402507	06/22/94	N/A	Y	AT PORT	N
9	1182	ARMY	LR500	000028403307	06/22/94	N/A	N		Y OUTSIDE OVERWRAP
10	1187	ARMY	LR500	000028504007	06/22/94	N/A	N		N
11	1181	ARMY	LR500	000028504207	06/22/94	N/A	N		N
12	7696	ARMY	LR500	000411404105	07/24/94	P	N		N
13	7311	ARMY	LR500	000411404106	07/20/94	P	Y	MOLD	N
14	8325	ARMY	LR500	000412800704	07/31/94	A	Y	MOLD	N
15	8222	ARMY	LR500	000412800711	07/29/94	A	N		N
16	8226	ARMY	LR500	000412800712	07/29/94	A	N		N
17	8453	ARMY	LR500	000412800714	08/01/94	A	N		N
18	8330	ARMY	LR500	000412800804	07/31/94	A	Y	MOLD	N
19	8219	ARMY	LR500	000412800811	07/29/94	A	N		N
20	8231	ARMY	LR500	000412800812	07/29/94	P	N		N
21	8452	ARMY	LR500	000412800814	08/01/94	A	N		N
22	8320	ARMY	LR500	000412900104	07/31/94	A	Y	MOLD	N
23	8324	ARMY	LR500	000412900104	07/31/94	A	N		N
24	8215	ARMY	LR500	000412900111	07/29/94	A	N		N
25	8211	ARMY	LR500	000412900111	07/29/94	A	N		N
26	8229	ARMY	LR500	000412900112	07/29/94	P	N		N
27	8225	ARMY	LR500	000412900112	07/29/94	A	N		N
28	8451	ARMY	LR500	000412900114	08/01/94	A	Y	MOLD	N
29	8461	ARMY	LR500	000412900114	08/01/94	P	N		N
30	8319	ARMY	LR500	000413002004	07/31/94	A	N		N
31	8218	ARMY	LR500	000413002011	07/29/94	A	N		N
32	8223	ARMY	LR500	000413002012	07/29/94	A	N		N
33	8450	ARMY	LR500	000413002014	08/01/94	A	N		N
34	8322	ARMY	LR500	000413100604	07/31/94	A	N		N
35	8221	ARMY	LR500	000413100611	07/29/94	A	N		N
36	8227	ARMY	LR500	000413100612	07/29/94	A	N		N
37	8457	ARMY	LR500	000413100614	08/01/94	P	N		N
38	8321	ARMY	LR500	000413101004	07/31/94	A	Y	MOLD	N
39	8212	ARMY	LR500	000413101011	07/29/94	A	N		N
40	8230	ARMY	LR500	000413101012	07/29/94	P	N		N
41	8458	ARMY	LR500	000413101014	08/01/94	P	N		N
42	7229	ARMY	LR500	000413204005	07/19/94	P	N		N
43	7166	ARMY	LR500	000413204010	07/19/94	P	N		N
44	1373	ARMY	LR500	000413204014	06/23/94	N/A	N	NO OVERWRAP	N
45	1092	ARMY	LR500	000413204017	06/17/94	N/A	N		N
46	8028	ARMY	LR500	000413300204	07/27/94	P	N		N
47	7605	ARMY	LR500	000413300205	07/24/94	P	N		N
48	7104	ARMY	LR500	000413300206	07/13/94	P	N		N
49	7350	ARMY	LR500	000413300208	07/20/94	P	N		N
50	7041	ARMY	LR500	000413300211	07/13/94	P	N		N
51	8114	ARMY	LR500	000413300212	07/28/94	A	N		N
52	8041	ARMY	LR500	000413300213	07/27/94	P	N		N
53	8049	ARMY	LR500	000413300214	07/27/94	P	N		N
54	7614	ARMY	LR500	000413300215	07/24/94	P	N		N
55	7089	ARMY	LR500	000413300216	07/13/94	P	N		N
56	8078	ARMY	LR500	000413300217	07/27/94	P	N		N
57	8101	ARMY	LR500	000413300218	07/28/94	A	N		N
58	10182	ARMY	LR500	000413300804	06/29/94	P	N		N
59	7522	ARMY	LR500	000413300805	07/23/94	P	N		N
60	10674	ARMY	LR500	000413300806	07/06/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	11329	ARMY	LR500	000413300811	06/29/94	N/A	N		N
62	11326	ARMY	LR500	000413300812	06/29/94	N/A	N		N
63	1625	ARMY	LR500	000413300813	06/24/94	N/A	N		N
64	10075	ARMY	LR500	000413300814	07/06/94	P	N		N
65	12153	ARMY	LR500	000413300816	06/30/94	N/A	N		N
66	8438	ARMY	LR500	000413404309	08/01/94	A	N		N
67	8409	ARMY	LR500	000413404310	07/31/94	A	N		N
68	8467	ARMY	LR500	000413404311	08/02/94	A	N		N
69	8176	ARMY	LR500	000413404312	07/28/94	A	N		N
70	8569	ARMY	LR500	000413404313	08/03/94	A	N		N
71	8268	ARMY	LR500	000413404315	07/30/94	A	N		N
72	8205	ARMY	LR500	000413404316	07/29/94	A	N		N
73	8444	ARMY	LR500	000413502609	08/01/94	A	N		N
74	8412	ARMY	LR500	000413502610	07/31/94	A	N		N
75	8472	ARMY	LR500	000413502611	08/02/94	A	N		N
76	8186	ARMY	LR500	000413502612	07/28/94	A	N		N
77	8568	ARMY	LR500	000413502613	08/03/94	A	N		N
78	8266	ARMY	LR500	000413502615	07/30/94	A	N		N
79	8210	ARMY	LR500	000413502616	07/29/94	A	N		N
80	8446	ARMY	LR500	000413503109	08/01/94	A	N		N
81	8408	ARMY	LR500	000413503110	07/31/94	A	N		N
82	8473	ARMY	LR500	000413503111	08/02/94	A	N		N
83	8177	ARMY	LR500	000413503112	07/28/94	A	N		N
84	8567	ARMY	LR500	000413503113	08/03/94	A	N		N
85	8261	ARMY	LR500	000413503115	07/30/94	A	N		N
86	8202	ARMY	LR500	000413503116	07/28/94	A	N		N
87	8442	ARMY	LR500	000413503309	08/01/94	A	N		N
88	8404	ARMY	LR500	000413503310	07/31/94	A	N		N
89	8471	ARMY	LR500	000413503311	08/02/94	A	N		N
90	8183	ARMY	LR500	000413503312	07/28/94	A	N		N
91	8565	ARMY	LR500	000413503313	08/03/94	A	N		N
92	8263	ARMY	LR500	000413503315	07/30/94	A	N		N
93	8200	ARMY	LR500	000413503316	07/28/94	A	N		N
94	7226	ARMY	LR500	000511604105	07/19/94	P	N		N
95	7164	ARMY	LR500	000511604110	07/19/94	P	N		N
96	7694	ARMY	LR500	000511604205	07/24/94	P	N		N
97	7316	ARMY	LR500	000511604206	07/20/94	P	N		N
98	7695	ARMY	LR500	000511604405	07/24/94	P	N		N
99	7319	ARMY	LR500	000511604406	07/20/94	P	N		N
100	7701	ARMY	LR500	000511701305	07/27/94	P	N		N
101	7318	ARMY	LR500	000511701306	07/20/94	P	N		N
102	7703	ARMY	LR500	000511701505	07/27/94	P	N		N
103	7314	ARMY	LR500	000511701506	07/20/94	P	N		N
104	7699	ARMY	LR500	000511800605	07/24/94	P	N		N
105	7313	ARMY	LR500	000511800606	07/20/94	P	N		N
106	7697	ARMY	LR500	000511800805	07/24/94	P	N		N
107	7312	ARMY	LR500	000511800806	07/20/94	P	N		N
108	12747	ARMY	LR500	000513602104	07/06/94	N/A	N		N
109	7079	ARMY	LR500	000513602105	07/13/94	P	N		N
110	8011	ARMY	LR500	000513602109	07/27/94	P	N		N
111	7392	ARMY	LR500	000513602110	07/20/94	P	N		N
112	8532	ARMY	LR500	000513602111	08/03/94	P	N		N
113	7530	ARMY	LR500	000513602112	07/23/94	P	N		N
114	1715	ARMY	LR500	000513602113	06/23/94	N/A	N	NO OVERWRAP	N
115	8150	ARMY	LR500	000513602114	07/28/94	P	N		N
116	7058	ARMY	LR500	000513602115	07/13/94	P	N		N
117	1008	ARMY	LR500	000513602116	06/15/94	N/A	N		N
118	10097	ARMY	LR500	000513602117	07/06/94	P	N		N
119	7509	ARMY	LR500	000513602118	07/23/94	P	N		N
120	12749	ARMY	LR500	000513602204	07/06/94	N/A	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	7080	ARMY	LR500	000513602205	07/13/94	P	N		N
122	8019	ARMY	LR500	000513602209	07/27/94	P	N		N
123	7389	ARMY	LR500	000513602210	07/20/94	P	N		N
124	8531	ARMY	LR500	000513602211	08/03/94	P	N		N
125	7537	ARMY	LR500	000513602212	07/23/94	P	N		N
126	1716	ARMY	LR500	000513602213	06/23/94	N/A	N	NO OVERWRAP	N
127	8140	ARMY	LR500	000513602214	07/28/94	A	N		N
128	7057	ARMY	LR500	000513602215	07/13/94	P	N		N
129	1010	ARMY	LR500	000513602216	06/15/94	N/A	N		N
130	1009	ARMY	LR500	000513602216	06/15/94	N/A	N		N
131	12653	ARMY	LR500	000513602217	07/06/94	N/A	N		N
132	7510	ARMY	LR500	000513602218	07/23/94	P	N		N
133	8443	ARMY	LR500	000513703809	08/01/94	A	N		N
134	8407	ARMY	LR500	000513703810	07/31/94	A	N		N
135	8462	ARMY	LR500	000513703811	08/01/94	A	N		N
136	8185	ARMY	LR500	000513703812	07/28/94	A	N		N
137	8564	ARMY	LR500	000513703813	08/03/94	A	N		N
138	8260	ARMY	LR500	000513703815	07/30/94	A	N		N
139	8199	ARMY	LR500	000513703816	07/28/94	A	N		N
140	8439	ARMY	LR500	000513804209	08/01/94	A	N		N
141	8411	ARMY	LR500	000513804210	07/31/94	A	N		N
142	8469	ARMY	LR500	000513804211	08/02/94	A	N		N
143	8178	ARMY	LR500	000513804212	07/28/94	A	N		N
144	8566	ARMY	LR500	000513804213	08/03/94	A	N		N
145	8269	ARMY	LR500	000513804215	07/30/94	A	N		N
146	8208	ARMY	LR500	000513804216	07/29/94	A	N		N
147	8437	ARMY	LR500	000513804409	08/01/94	A	N		N
148	8406	ARMY	LR500	000513804410	07/31/94	A	N		N
149	8465	ARMY	LR500	000513804411	08/02/94	A	N		N
150	8179	ARMY	LR500	000513804412	07/28/94	A	N		N
151	8563	ARMY	LR500	000513804413	08/03/94	A	N		N
152	8264	ARMY	LR500	000513804415	07/30/94	A	Y	MOLD	N
153	8203	ARMY	LR500	000513804416	07/28/94	A	N		N
154	8445	ARMY	LR500	000513804509	08/01/94	A	N		N
155	8401	ARMY	LR500	000513804510	07/31/94	A	N		N
156	8468	ARMY	LR500	000513804511	08/02/94	A	N		N
157	8180	ARMY	LR500	000513804512	07/28/94	A	N		N
158	8559	ARMY	LR500	000513804513	08/03/94	A	N		N
159	8271	ARMY	LR500	000513804515	07/30/94	A	N		N
160	8209	ARMY	LR500	000513804516	07/29/94	A	N		N
161	8410	ARMY	LR500	000513804710	07/31/94	A	N		N
162	8466	ARMY	LR500	000513804711	08/02/94	A	N		N
163	8181	ARMY	LR500	000513804712	07/28/94	A	N		N
164	8561	ARMY	LR500	000513804713	08/03/94	A	N		N
165	8270	ARMY	LR500	000513804715	07/30/94	A	N		N
166	8204	ARMY	LR500	000513804716	07/29/94	A	N		N
167	8440	ARMY	LR500	000513901209	08/01/94	A	N		N
168	8403	ARMY	LR500	000513901210	07/31/94	A	N		N
169	8463	ARMY	LR500	000513901211	08/01/94	A	N		N
170	8182	ARMY	LR500	000513901212	07/28/94	A	N		N
171	8558	ARMY	LR500	000513901213	08/03/94	A	Y	MOLD	Y LEAK
172	8262	ARMY	LR500	000513901215	07/30/94	A	N		N
173	8206	ARMY	LR500	000513901216	07/29/94	A	N		N
174	8447	ARMY	LR500	000513901809	08/01/94	A	N		N
175	8402	ARMY	LR500	000513901810	07/31/94	A	N		N
176	8470	ARMY	LR500	000513901811	08/02/94	A	N		N
177	8175	ARMY	LR500	000513901812	07/28/94	A	N		N
178	8562	ARMY	LR500	000513901813	08/03/94	A	N		N
179	8267	ARMY	LR500	000513901815	07/30/94	A	N		N
180	8201	ARMY	LR500	000513901816	07/28/94	A	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	8441	ARMY	LR500	000513901909	08/01/94	A	N		N
182	8405	ARMY	LR500	000513901910	07/31/94	A	N		N
183	8464	ARMY	LR500	000513901911	08/01/94	A	N		N
184	8184	ARMY	LR500	000513901912	07/28/94	A	N		N
185	8560	ARMY	LR500	000513901913	08/03/94	A	N		N
186	8265	ARMY	LR500	000513901915	07/30/94	A	N		N
187	8207	ARMY	LR500	000513901916	07/29/94	A	N		N
188	8384	ARMY	LR500	000514000909	07/31/94	A	N		N
189	8334	ARMY	LR500	000514000910	07/31/94	A	N		N
190	8602	ARMY	LR500	000514000914	08/03/94	A	N		N
191	8317	ARMY	LR500	000514000915	07/31/94	A	N		N
192	8432	ARMY	LR500	000514000917	08/01/94	A	N		N
193	8364	ARMY	LR500	000514000918	07/31/94	A	N		N
194	8389	ARMY	LR500	000514001109	07/31/94	A	N		N
195	8331	ARMY	LR500	000514001110	07/31/94	A	N		N
196	8604	ARMY	LR500	000514001114	08/03/94	A	N		N
197	8312	ARMY	LR500	000514001115	07/31/94	A	N		N
198	8425	ARMY	LR500	000514001117	08/01/94	A	N		N
199	8359	ARMY	LR500	000514001118	07/31/94	A	N		N
200	8380	ARMY	LR500	000514001209	07/31/94	A	N		N
201	8338	ARMY	LR500	000514001210	07/31/94	A	N		N
202	8593	ARMY	LR500	000514001214	08/03/94	A	N		N
203	8311	ARMY	LR500	000514001215	07/31/94	A	N		N
204	8435	ARMY	LR500	000514001217	08/01/94	A	N		N
205	8362	ARMY	LR500	000514001218	07/31/94	A	N		N
206	8023	ARMY	LR500	000514100304	07/27/94	P	N		N
207	7602	ARMY	LR500	000514100305	07/24/94	P	N		N
208	7106	ARMY	LR500	000514100306	07/13/94	P	N		N
209	7353	ARMY	LR500	000514100308	07/20/94	P	N		N
210	7039	ARMY	LR500	000514100311	07/13/94	P	N		N
211	8105	ARMY	LR500	000514100312	07/28/94	A	N		N
212	8039	ARMY	LR500	000514100313	07/27/94	P	N		N
213	8054	ARMY	LR500	000514100314	07/27/94	P	N		N
214	7615	ARMY	LR500	000514100315	07/24/94	P	N		N
215	7093	ARMY	LR500	000514100316	07/13/94	P	N		N
216	8074	ARMY	LR500	000514100317	07/27/94	P	N		N
217	8097	ARMY	LR500	000514100318	07/28/94	A	N		N
218	8030	ARMY	LR500	000514100504	07/27/94	P	N		N
219	7604	ARMY	LR500	000514100505	07/24/94	P	N		N
220	7099	ARMY	LR500	000514100506	07/13/94	P	N		N
221	7347	ARMY	LR500	000514100508	07/20/94	P	N		N
222	7045	ARMY	LR500	000514100511	07/13/94	P	N		N
223	8115	ARMY	LR500	000514100512	07/28/94	A	N		N
224	8035	ARMY	LR500	000514100513	07/27/94	P	N		N
225	8055	ARMY	LR500	000514100514	07/27/94	P	N		N
226	7613	ARMY	LR500	000514100515	07/24/94	P	N		N
227	7094	ARMY	LR500	000514100516	07/13/94	P	N		N
228	8075	ARMY	LR500	000514100517	07/27/94	P	N		N
229	8103	ARMY	LR500	000514100518	07/28/94	A	N		N
230	8024	ARMY	LR500	000514100704	07/27/94	P	N		N
231	7609	ARMY	LR500	000514100705	07/24/94	P	N		N
232	7097	ARMY	LR500	000514100706	07/13/94	P	Y	MOLD AT PORT	N
233	7354	ARMY	LR500	000514100708	07/20/94	P	N		N
234	7040	ARMY	LR500	000514100711	07/13/94	P	N		N
235	8107	ARMY	LR500	000514100712	07/28/94	A	N		N
236	8040	ARMY	LR500	000514100713	07/27/94	P	N		N
237	8053	ARMY	LR500	000514100714	07/27/94	P	N		N
238	7619	ARMY	LR500	000514100715	07/24/94	P	N		N
239	7092	ARMY	LR500	000514100716	07/13/94	P	N		N
240	8072	ARMY	LR500	000514100717	07/27/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	8093	ARMY	LR500	000514100718	07/28/94	A	N		N
242	8379	ARMY	LR500	000514202309	07/31/94	A	N		N
243	8335	ARMY	LR500	000514202310	07/31/94	A	N		Y LEAK
244	8599	ARMY	LR500	000514202314	08/03/94	A	N		N
245	8318	ARMY	LR500	000514202315	07/31/94	A	N		N
246	8428	ARMY	LR500	000514202317	08/01/94	A	N		N
247	8355	ARMY	LR500	000514202318	07/31/94	A	N		N
248	8026	ARMY	LR500	000514202404	07/27/94	P	N		N
249	7608	ARMY	LR500	000514202405	07/24/94	P	N		N
250	7108	ARMY	LR500	000514202406	07/13/94	P	N		N
251	7349	ARMY	LR500	000514202408	07/20/94	P	N		N
252	7042	ARMY	LR500	000514202411	07/13/94	P	N		N
253	8108	ARMY	LR500	000514202412	07/28/94	A	N		N
254	8045	ARMY	LR500	000514202413	07/27/94	P	N		N
255	8050	ARMY	LR500	000514202414	07/27/94	P	N		N
256	7611	ARMY	LR500	000514202415	07/24/94	P	N		N
257	7088	ARMY	LR500	000514202416	07/13/94	P	N		N
258	8076	ARMY	LR500	000514202417	07/27/94	P	N		N
259	8100	ARMY	LR500	000514202418	07/28/94	A	N		N
260	1252	ARMY	LR500	000514202505	06/22/94	N/A	N		N
261	11290	ARMY	LR500	000514202506	06/28/94	N/A	N		N
262	1628	ARMY	LR500	000514202509	06/24/94	N/A	N		N
263	12248	ARMY	LR500	000514202510	06/28/94	N/A	N		N
264	12229	ARMY	LR500	000514202511	06/28/94	N/A	N		N
265	1798	ARMY	LR500	000514202512	06/21/94	N/A	N		N
266	1347	ARMY	LR500	000514202516	06/23/94	N/A	N		N
267	12346	ARMY	LR500	000514202517	06/28/94	N/A	N		N
268	1742	ARMY	LR500	000514202518	06/23/94	N/A	N		N
269	8385	ARMY	LR500	000514202709	07/31/94	A	N		N
270	8337	ARMY	LR500	000514202710	07/31/94	A	N		N
271	8598	ARMY	LR500	000514202714	08/03/94	A	N		N
272	8308	ARMY	LR500	000514202715	07/31/94	A	N		N
273	8431	ARMY	LR500	000514202717	08/01/94	A	N		N
274	8361	ARMY	LR500	000514202718	07/31/94	A	N		N
275	8381	ARMY	LR500	000514301309	07/31/94	A	N		N
276	8333	ARMY	LR500	000514301310	07/31/94	A	N		N
277	8596	ARMY	LR500	000514301314	08/03/94	A	N		N
278	8314	ARMY	LR500	000514301315	07/31/94	A	N		N
279	8433	ARMY	LR500	000514301317	08/01/94	A	N		N
280	8363	ARMY	LR500	000514301318	07/31/94	A	N		N
281	8390	ARMY	LR500	000514301409	07/31/94	A	N		N
282	8340	ARMY	LR500	000514301410	07/31/94	A	N		N
283	8595	ARMY	LR500	000514301414	08/03/94	A	N		N
284	8307	ARMY	LR500	000514301415	07/30/94	A	N		N
285	8430	ARMY	LR500	000514301417	08/01/94	A	N		N
286	8356	ARMY	LR500	000514301418	07/31/94	A	N		N
287	8033	ARMY	LR500	000514400204	07/27/94	P	N		N
288	7606	ARMY	LR500	000514400205	07/24/94	P	N		N
289	7102	ARMY	LR500	000514400206	07/13/94	P	N		N
290	7355	ARMY	LR500	000514400208	07/20/94	P	N		N
291	7037	ARMY	LR500	000514400211	07/13/94	P	N		N
292	8116	ARMY	LR500	000514400212	07/28/94	A	N		N
293	8036	ARMY	LR500	000514400213	07/27/94	P	N		N
294	8051	ARMY	LR500	000514400214	07/27/94	P	N		N
295	7618	ARMY	LR500	000514400215	07/24/94	P	N		N
296	7095	ARMY	LR500	000514400216	07/13/94	P	N		N
297	8077	ARMY	LR500	000514400217	07/27/94	P	N		N
298	8104	ARMY	LR500	000514400218	07/28/94	A	N		N
299	8034	ARMY	LR500	000514400404	07/27/94	P	N		N
300	7600	ARMY	LR500	000514400405	07/24/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
301	7105	ARMY	LR500	000514400406	07/13/94	P	N		N
302	7348	ARMY	LR500	000514400408	07/20/94	P	N		N
303	7038	ARMY	LR500	000514400411	07/13/94	P	N		N
304	8112	ARMY	LR500	000514400412	07/28/94	A	N		N
305	8038	ARMY	LR500	000514400413	07/27/94	P	N		N
306	8058	ARMY	LR500	000514400414	07/27/94	P	N		N
307	7610	ARMY	LR500	000514400415	07/24/94	P	N		N
308	7096	ARMY	LR500	000514400416	07/13/94	P	N		N
309	8071	ARMY	LR500	000514400417	07/27/94	P	N		N
310	8102	ARMY	LR500	000514400418	07/28/94	A	N		N
311	8027	ARMY	LR500	000514400704	07/27/94	P	N		N
312	7603	ARMY	LR500	000514400705	07/24/94	P	N		N
313	7100	ARMY	LR500	000514400706	07/13/94	P	N		N
314	7356	ARMY	LR500	000514400708	07/20/94	P	N		N
315	7047	ARMY	LR500	000514400711	07/13/94	P	N		N
316	8111	ARMY	LR500	000514400712	07/28/94	A	N		N
317	8044	ARMY	LR500	000514400713	07/27/94	P	N		N
318	8057	ARMY	LR500	000514400714	07/27/94	P	N		N
319	7617	ARMY	LR500	000514400715	07/24/94	P	N		N
320	7086	ARMY	LR500	000514400716	07/13/94	P	N		N
321	8079	ARMY	LR500	000514400717	07/27/94	P	N		N
322	8096	ARMY	LR500	000514400718	07/28/94	A	N		N
323	8029	ARMY	LR500	000514400804	07/27/94	P	N		N
324	7599	ARMY	LR500	000514400805	07/24/94	P	N		N
325	7098	ARMY	LR500	000514400806	07/13/94	P	N		N
326	7043	ARMY	LR500	000514400811	07/13/94	P	N		N
327	8110	ARMY	LR500	000514400812	07/28/94	A	N		N
328	8042	ARMY	LR500	000514400813	07/27/94	P	N		N
329	8056	ARMY	LR500	000514400814	07/27/94	P	Y	MOLD	N
330	7616	ARMY	LR500	000514400815	07/24/94	P	N		N
331	7087	ARMY	LR500	000514400816	07/13/94	P	N		N
332	8080	ARMY	LR500	000514400817	07/27/94	P	N		N
333	8094	ARMY	LR500	000514400818	07/28/94	A	N		N
334	8386	ARMY	LR500	000514501709	07/31/94	A	N		N
335	8342	ARMY	LR500	000514501710	07/31/94	A	N		N
336	8601	ARMY	LR500	000514501714	08/03/94	A	N		N
337	8315	ARMY	LR500	000514501715	07/31/94	A	N		N
338	8429	ARMY	LR500	000514501717	08/01/94	A	N		N
339	8360	ARMY	LR500	000514501718	07/31/94	A	N		N
340	8025	ARMY	LR500	000514502004	07/27/94	P	N		N
341	7598	ARMY	LR500	000514502005	07/24/94	P	N		N
342	7103	ARMY	LR500	000514502006	07/13/94	P	N		N
343	7351	ARMY	LR500	000514502008	07/20/94	P	N		N
344	7046	ARMY	LR500	000514502011	07/13/94	P	N		N
345	8113	ARMY	LR500	000514502012	07/28/94	A	N		N
346	8046	ARMY	LR500	000514502013	07/27/94	P	N		N
347	8047	ARMY	LR500	000514502014	07/27/94	P	N		N
348	7612	ARMY	LR500	000514502015	07/24/94	P	N		N
349	7090	ARMY	LR500	000514502016	07/13/94	P	N		N
350	8070	ARMY	LR500	000514502017	07/27/94	P	N		N
351	8095	ARMY	LR500	000514502018	07/28/94	A	N		N
352	8388	ARMY	LR500	000514502409	07/31/94	A	N		N
353	8341	ARMY	LR500	000514502410	07/31/94	A	N		N
354	8603	ARMY	LR500	000514502414	08/03/94	A	N		N
355	8316	ARMY	LR500	000514502415	07/31/94	A	N		N
356	8436	ARMY	LR500	000514502417	08/01/94	A	N		N
357	8366	ARMY	LR500	000514502418	07/31/94	A	N		N
358	8383	ARMY	LR500	000514502909	07/31/94	A	N		N
359	8339	ARMY	LR500	000514502910	07/31/94	A	N		N
360	8597	ARMY	LR500	000514502914	08/03/94	A	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
361	8310	ARMY	LR500	000514502915	07/31/94	A	Y	MOLD	N
362	8434	ARMY	LR500	000514502917	08/01/94	A	N		N
363	8365	ARMY	LR500	000514502918	07/31/94	A	N		N
364	7704	ARMY	LR500	000611501405	07/27/94	P	N		N
365	7320	ARMY	LR500	000611501406	07/20/94	P	N		N
366	7702	ARMY	LR500	000611501605	07/27/94	P	N		N
367	7322	ARMY	LR500	000611501606	07/20/94	P	N		N
368	7698	ARMY	LR500	000611903905	07/24/94	P	N		N
369	7315	ARMY	LR500	000611903906	07/20/94	P	N		N
370	8329	ARMY	LR500	000611904004	07/31/94	A	N		N
371	8216	ARMY	LR500	000611904011	07/29/94	A	N		N
372	8228	ARMY	LR500	000611904012	07/29/94	P	N		N
373	8454	ARMY	LR500	000611904014	08/01/94	A	N		N
374	7705	ARMY	LR500	000612000405	07/27/94	P	N		N
375	7317	ARMY	LR500	000612000406	07/20/94	P	N		N
376	7700	ARMY	LR500	000612000905	07/27/94	P	N		N
377	7321	ARMY	LR500	000612000906	07/20/94	P	N		N
378	8323	ARMY	LR500	000612601504	07/31/94	A	N		N
379	8217	ARMY	LR500	000612601511	07/29/94	A	N		N
380	8234	ARMY	LR500	000612601512	07/29/94	P	N		N
381	8459	ARMY	LR500	000612601514	08/01/94	P	N		N
382	8326	ARMY	LR500	000612602204	07/31/94	A	N		N
383	8214	ARMY	LR500	000612602211	07/29/94	A	N		N
384	8224	ARMY	LR500	000612602212	07/29/94	A	N		N
385	8456	ARMY	LR500	000612602214	08/01/94	A	N		N
386	8328	ARMY	LR500	000612702004	07/31/94	A	Y	MOLD	N
387	8220	ARMY	LR500	000612702011	07/29/94	A	N		N
388	8233	ARMY	LR500	000612702012	07/29/94	P	N		N
389	8460	ARMY	LR500	000612702014	08/01/94	P	N		N
390	8327	ARMY	LR500	000612702204	07/31/94	A	N		N
391	8213	ARMY	LR500	000612702211	07/29/94	A	N		N
392	8232	ARMY	LR500	000612702212	07/29/94	P	N		N
393	8455	ARMY	LR500	000612702214	08/01/94	A	N		N
394	8032	ARMY	LR500	000614603804	07/27/94	P	N		N
395	7607	ARMY	LR500	000614603805	07/24/94	P	N		N
396	7101	ARMY	LR500	000614603806	07/13/94	P	N		N
397	7352	ARMY	LR500	000614603808	07/20/94	P	N		N
398	7044	ARMY	LR500	000614603811	07/13/94	P	N		N
399	8106	ARMY	LR500	000614603812	07/28/94	A	N		N
400	8043	ARMY	LR500	000614603813	07/27/94	P	N		N
401	8048	ARMY	LR500	000614603814	07/27/94	P	N		N
402	7621	ARMY	LR500	000614603815	07/24/94	P	N		N
403	7091	ARMY	LR500	000614603816	07/13/94	P	N		N
404	8069	ARMY	LR500	000614603817	07/27/94	P	N		N
405	8098	ARMY	LR500	000614603818	07/28/94	A	N		N
406	8387	ARMY	LR500	000614604009	07/31/94	A	N		N
407	8332	ARMY	LR500	000614604010	07/31/94	A	N		N
408	8594	ARMY	LR500	000614604014	08/03/94	A	N		N
409	8313	ARMY	LR500	000614604015	07/31/94	A	N		N
410	8426	ARMY	LR500	000614604017	08/01/94	A	N		N
411	8357	ARMY	LR500	000614604018	07/31/94	A	N		N
412	8382	ARMY	LR500	000614604209	07/31/94	A	N		N
413	8336	ARMY	LR500	000614604210	07/31/94	A	N		N
414	8600	ARMY	LR500	000614604214	08/03/94	A	N		N
415	8309	ARMY	LR500	000614604215	07/31/94	A	N		N
416	8427	ARMY	LR500	000614604217	08/01/94	A	N		N
417	8358	ARMY	LR500	000614604218	07/31/94	A	N		N
418	8031	ARMY	LR500	000614605004	07/27/94	P	N		N
419	7601	ARMY	LR500	000614605005	07/24/94	P	N		N
420	7107	ARMY	LR500	000614605006	07/13/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
421	7048	ARMY	LR500	000614605011	07/13/94	P	N		N
422	8109	ARMY	LR500	000614605012	07/28/94	A	N		N
423	8037	ARMY	LR500	000614605013	07/27/94	P	N		N
424	8052	ARMY	LR500	000614605014	07/27/94	P	N		N
425	7620	ARMY	LR500	000614605015	07/24/94	P	N		N
426	7085	ARMY	LR500	000614605016	07/13/94	P	N		N
427	8073	ARMY	LR500	000614605017	07/27/94	P	N		N
428	8099	ARMY	LR500	000614605018	07/28/94	A	N		N
429	7063	ARMY	LR500	000614705210	07/13/94	P	N		N
430	7634	ARMY	LR500	000614705213	07/24/94	P	N		N
431	12522	ARMY	LR500	000614705216	06/27/94	N/A	N		N
432	10115	ARMY	LR500	000614705217	06/29/94	P	N		N
433	7196	ARMY	LR500	000614705218	07/19/94	P	N		N
434	7068	ARMY	LR500	000614705310	07/13/94	P	N		N
435	7645	ARMY	LR500	000614705313	07/24/94	P	N		N
436	12786	ARMY	LR500	000614705316	06/27/94	N/A	N		N
437	10119	ARMY	LR500	000614705317	06/29/94	P	N		N
438	7187	ARMY	LR500	000614705318	07/19/94	P	N		N
439	10181	ARMY	LR500	000614805204	06/29/94	P	N		N
440	7520	ARMY	LR500	000614805205	07/23/94	P	N		N
441	10672	ARMY	LR500	000614805206	07/06/94	P	N		N
442	11330	ARMY	LR500	000614805211	06/29/94	N/A	N		N
443	11333	ARMY	LR500	000614805212	06/29/94	N/A	N		N
444	1631	ARMY	LR500	000614805213	06/24/94	N/A	N		N
445	12154	ARMY	LR500	000614805216	06/30/94	N/A	N		N
446	10078	ARMY	LR500	000614805218	07/06/94	P	N		N
447	10185	ARMY	LR500	000615804304	06/29/94	P	N		N
448	7526	ARMY	LR500	000615804305	07/23/94	P	N		N
449	10677	ARMY	LR500	000615804306	07/06/94	P	N		N
450	11337	ARMY	LR500	000615804311	06/29/94	N/A	N		N
451	11317	ARMY	LR500	000615804312	06/29/94	N/A	N		N
452	1619	ARMY	LR500	000615804313	06/24/94	N/A	N		N
453	10077	ARMY	LR500	000615804314	07/06/94	P	N		N
454	12158	ARMY	LR500	000615804316	06/30/94	N/A	N		N
455	10569	ARMY	LR500	000615804404	07/05/94	P	N		N
456	7458	ARMY	LR500	000615804408	07/21/94	P	N		N
457	8134	ARMY	LR500	000615804411	07/28/94	A	N		N
458	12841	ARMY	LR500	000615804416	06/27/94	N/A	N		N
459	8081	ARMY	LR500	000615804417	07/28/94	A	N		N
460	11404	ARMY	LR500	000615804418	06/29/94	N/A	N		N
461	7069	ARMY	LR500	000615804810	07/13/94	P	N		N
462	7640	ARMY	LR500	000615804813	07/24/94	P	N		N
463	12524	ARMY	LR500	000615804816	06/27/94	N/A	N		N
464	10116	ARMY	LR500	000615804817	06/29/94	P	N		N
465	7189	ARMY	LR500	000615804818	07/19/94	P	N		N
466	1249	ARMY	LR500	000615900205	06/22/94	N/A	N		N
467	11294	ARMY	LR500	000615900206	06/28/94	N/A	N		N
468	1637	ARMY	LR500	000615900209	06/23/94	N/A	N		N
469	12245	ARMY	LR500	000615900210	06/28/94	N/A	N		N
470	12231	ARMY	LR500	000615900211	06/28/94	N/A	N		N
471	1800	ARMY	LR500	000615900212	06/21/94	N/A	N		N
472	1336	ARMY	LR500	000615900216	06/22/94	N/A	N		N
473	12351	ARMY	LR500	000615900217	06/28/94	N/A	N		N
474	1757	ARMY	LR500	000615900218	06/23/94	N/A	N		N
475	10180	ARMY	LR500	000615900504	06/29/94	P	N		N
476	7518	ARMY	LR500	000615900505	07/23/94	P	N		N
477	10676	ARMY	LR500	000615900506	07/06/94	P	N		N
478	11339	ARMY	LR500	000615900511	06/29/94	N/A	N		N
479	11323	ARMY	LR500	000615900512	06/29/94	N/A	N		N
480	1624	ARMY	LR500	000615900513	06/24/94	N/A	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
481	10079	ARMY	LR500	000615900514	07/06/94	P	N		N
482	12150	ARMY	LR500	000615900516	06/30/94	N/A	N		N
483	10191	ARMY	LR500	000615900704	06/29/94	P	N		N
484	7525	ARMY	LR500	000615900705	07/23/94	P	N		N
485	10675	ARMY	LR500	000615900706	07/06/94	P	N		N
486	11331	ARMY	LR500	000615900711	06/29/94	N/A	N		N
487	11318	ARMY	LR500	000615900712	06/29/94	N/A	N		N
488	1626	ARMY	LR500	000615900713	06/24/94	N/A	N		N
489	10076	ARMY	LR500	000615900714	07/06/94	P	N		N
490	12155	ARMY	LR500	000615900716	06/30/94	N/A	N		N
491	10564	ARMY	LR500	000615900804	07/05/94	P	N		N
492	8131	ARMY	LR500	000615900811	07/28/94	A	N		N
493	12842	ARMY	LR500	000615900816	06/27/94	N/A	N		N
494	8085	ARMY	LR500	000615900817	07/28/94	A	N		N
495	11402	ARMY	LR500	000615900818	06/29/94	N/A	N		N
496	7067	ARMY	LR500	000616102310	07/13/94	P	N		N
497	7637	ARMY	LR500	000616102313	07/24/94	P	N		N
498	12784	ARMY	LR500	000616102316	06/27/94	N/A	N		N
499	11309	ARMY	LR500	000616102317	06/29/94	N/A	N		N
500	7195	ARMY	LR500	000616102318	07/19/94	P	N		N
501	10183	ARMY	LR500	000616102404	06/29/94	P	N		N
502	7523	ARMY	LR500	000616102405	07/23/94	P	N		N
503	10671	ARMY	LR500	000616102406	07/06/94	P	N		N
504	11345	ARMY	LR500	000616102411	06/29/94	N/A	N		N
505	11319	ARMY	LR500	000616102412	06/29/94	N/A	N		N
506	1632	ARMY	LR500	000616102413	06/24/94	N/A	N		N
507	10071	ARMY	LR500	000616102414	07/06/94	P	N		N
508	12157	ARMY	LR500	000616102416	06/30/94	N/A	N		N
509	10186	ARMY	LR500	000616103004	06/29/94	P	N		N
510	7521	ARMY	LR500	000616103005	07/23/94	P	N		N
511	10679	ARMY	LR500	000616103006	07/06/94	P	N		N
512	11328	ARMY	LR500	000616103011	06/29/94	N/A	N		N
513	11332	ARMY	LR500	000616103012	06/29/94	N/A	N		N
514	1621	ARMY	LR500	000616103013	06/24/94	N/A	N		N
515	10069	ARMY	LR500	000616103014	07/06/94	P	N		N
516	12159	ARMY	LR500	000616103016	06/30/94	N/A	N		N
517	7071	ARMY	LR500	000616103110	07/13/94	P	N		N
518	7636	ARMY	LR500	000616103113	07/24/94	P	N		N
519	12781	ARMY	LR500	000616103116	06/27/94	N/A	N		N
520	10175	ARMY	LR500	000616103117	06/29/94	P	N		N
521	7188	ARMY	LR500	000616103118	07/19/94	P	Y	MOLD ON BAG	N
522	1247	ARMY	LR500	000616301305	06/22/94	N/A	Y	ON LABEL	N
523	11291	ARMY	LR500	000616301306	06/28/94	N/A	N		N
524	1627	ARMY	LR500	000616301309	06/24/94	N/A	N		N
525	12250	ARMY	LR500	000616301310	06/28/94	N/A	N		N
526	12235	ARMY	LR500	000616301311	06/28/94	N/A	N		N
527	1794	ARMY	LR500	000616301312	06/21/94	N/A	N		N
528	1346	ARMY	LR500	000616301316	06/23/94	N/A	N		N
529	12353	ARMY	LR500	000616301317	06/28/94	N/A	N		N
530	1752	ARMY	LR500	000616301318	06/23/94	N/A	Y	AT PORT	N
531	1248	ARMY	LR500	000616301505	06/22/94	N/A	N		N
532	11297	ARMY	LR500	000616301506	06/28/94	N/A	N		N
533	1643	ARMY	LR500	000616301509	06/23/94	N/A	N		N
534	12244	ARMY	LR500	000616301510	06/28/94	N/A	N		N
535	12236	ARMY	LR500	000616301511	06/28/94	N/A	N		N
536	1797	ARMY	LR500	000616301512	06/21/94	N/A	N		N
537	1341	ARMY	LR500	000616301516	06/23/94	N/A	N		N
538	12352	ARMY	LR500	000616301517	06/28/94	N/A	N		N
539	1758	ARMY	LR500	000616301518	06/23/94	N/A	N		N
540	1251	ARMY	LR500	000616301905	06/22/94	N/A	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
541	11295	ARMY	LR500	000616301906	06/28/94	N/A	N		N
542	1633	ARMY	LR500	000616301909	06/23/94	N/A	N		N
543	12251	ARMY	LR500	000616301910	06/28/94	N/A	N		N
544	12237	ARMY	LR500	000616301911	06/28/94	N/A	N		N
545	1795	ARMY	LR500	000616301912	06/21/94	N/A	N		N
546	1342	ARMY	LR500	000616301916	06/23/94	N/A	N		N
547	12343	ARMY	LR500	000616301917	06/28/94	N/A	N		N
548	1751	ARMY	LR500	000616301918	06/23/94	N/A	N		N
549	7228	ARMY	LR500	000713900105	07/19/94	P	N		N
550	7165	ARMY	LR500	000713900110	07/19/94	P	N		N
551	10563	ARMY	LR500	444415100204	07/05/94	P	N		N
552	7455	ARMY	LR500	444415100208	07/21/94	P	N		N
553	8130	ARMY	LR500	444415100211	07/28/94	A	N		N
554	12846	ARMY	LR500	444415100216	06/27/94	N/A	N		N
555	8086	ARMY	LR500	444415100217	07/28/94	A	N		N
556	11395	ARMY	LR500	444415100218	06/29/94	N/A	N		N
557	10567	ARMY	LR500	444415100904	07/05/94	P	N		N
558	7459	ARMY	LR500	444415100908	07/21/94	P	N		N
559	8138	ARMY	LR500	444415100911	07/28/94	A	N		N
560	12849	ARMY	LR500	444415100916	06/27/94	N/A	N		N
561	8089	ARMY	LR500	444415100917	07/28/94	A	N		N
562	11394	ARMY	LR500	444415100918	06/29/94	N/A	N		N
563	10184	ARMY	LR500	444415101104	06/29/94	P	N		N
564	7519	ARMY	LR500	444415101105	07/23/94	P	N		N
565	10670	ARMY	LR500	444415101106	07/06/94	P	N		N
566	11335	ARMY	LR500	444415101111	06/29/94	N/A	N		N
567	11316	ARMY	LR500	444415101112	06/29/94	N/A	N		N
568	1622	ARMY	LR500	444415101113	06/24/94	N/A	N		N
569	10072	ARMY	LR500	444415101114	07/06/94	P	N		N
570	12156	ARMY	LR500	444415101116	06/30/94	N/A	N		N
571	10192	ARMY	LR500	444415102313	06/29/94	P	N		N
572	10566	ARMY	LR500	444415203504	07/05/94	P	N		N
573	8136	ARMY	LR500	444415203511	07/28/94	A	N		N
574	12843	ARMY	LR500	444415203516	06/27/94	N/A	N		N
575	8083	ARMY	LR500	444415203517	07/28/94	A	N		N
576	11403	ARMY	LR500	444415203518	06/29/94	N/A	N		N
577	7062	ARMY	LR500	444415204110	07/13/94	P	N		N
578	7642	ARMY	LR500	444415204113	07/24/94	P	N		N
579	12785	ARMY	LR500	444415204116	06/27/94	N/A	N		N
580	10118	ARMY	LR500	444415204117	06/29/94	P	N		N
581	7194	ARMY	LR500	444415204118	07/19/94	P	N		N
582	10565	ARMY	LR500	444415204504	07/05/94	P	N		N
583	8129	ARMY	LR500	444415204511	07/28/94	A	N		N
584	12847	ARMY	LR500	444415204516	06/27/94	N/A	N		N
585	8084	ARMY	LR500	444415204517	07/28/94	A	N		N
586	11399	ARMY	LR500	444415204518	06/29/94	N/A	N		N
587	10571	ARMY	LR500	444415300804	07/05/94	P	N		N
588	7454	ARMY	LR500	444415300808	07/21/94	P	N		N
589	8449	ARMY	LR500	444415300810	08/01/94	A	N		N
590	8128	ARMY	LR500	444415300811	07/28/94	A	N		N
591	12848	ARMY	LR500	444415300816	06/27/94	N/A	N		N
592	8092	ARMY	LR500	444415300817	07/28/94	A	N		N
593	11396	ARMY	LR500	444415300818	06/29/94	N/A	N		N
594	10189	ARMY	LR500	444415301304	06/29/94	P	N		N
595	7529	ARMY	LR500	444415301305	07/23/94	P	N		N
596	10680	ARMY	LR500	444415301306	07/06/94	P	N		N
597	11338	ARMY	LR500	444415301311	06/29/94	N/A	N		N
598	11327	ARMY	LR500	444415301312	06/29/94	N/A	N		N
599	1616	ARMY	LR500	444415301313	06/24/94	N/A	N		N
600	10070	ARMY	LR500	444415301314	07/06/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
601	12148	ARMY	LR500	444415301316	06/30/94	N/A	N		N
602	10561	ARMY	LR500	444415301404	07/05/94	P	N		N
603	7457	ARMY	LR500	444415301408	07/21/94	P	N		N
604	8132	ARMY	LR500	444415301411	07/28/94	A	N		N
605	12852	ARMY	LR500	444415301416	06/27/94	N/A	N		N
606	8087	ARMY	LR500	444415301417	07/28/94	A	N		N
607	11405	ARMY	LR500	444415301418	06/29/94	N/A	N		N
608	7066	ARMY	LR500	444415301510	07/13/94	P	N		N
609	7643	ARMY	LR500	444415301513	07/24/94	P	N		N
610	12783	ARMY	LR500	444415301516	06/27/94	N/A	N		N
611	10120	ARMY	LR500	444415301517	06/29/94	P	N		N
612	7190	ARMY	LR500	444415301518	07/19/94	P	N		N
613	7070	ARMY	LR500	444415400510	07/13/94	P	N		N
614	7638	ARMY	LR500	444415400513	07/24/94	P	N		N
615	12521	ARMY	LR500	444415400516	06/27/94	N/A	N		N
616	10176	ARMY	LR500	444415400517	06/29/94	P	N	Y	LEAK
617	7193	ARMY	LR500	444415400518	07/19/94	P	N		N
618	7227	ARMY	LR500	444415400905	07/19/94	P	N		N
619	1374	ARMY	LR500	444415400914	06/23/94	N/A	N		N
620	1091	ARMY	LR500	444415400917	06/17/94	N/A	N		N
621	10187	ARMY	LR500	444415401304	06/29/94	P	N		N
622	7527	ARMY	LR500	444415401305	07/23/94	P	N		N
623	10678	ARMY	LR500	444415401306	07/06/94	P	N		N
624	11344	ARMY	LR500	444415401311	06/29/94	N/A	N		N
625	11322	ARMY	LR500	444415401312	06/29/94	N/A	N		N
626	1623	ARMY	LR500	444415401313	06/24/94	N/A	N		N
627	10073	ARMY	LR500	444415401314	07/06/94	P	N		N
628	12152	ARMY	LR500	444415401316	06/30/94	N/A	N		N
629	7061	ARMY	LR500	444415401410	07/13/94	P	N		N
630	7639	ARMY	LR500	444415401413	07/24/94	P	N		N
631	12782	ARMY	LR500	444415401416	06/27/94	N/A	N		N
632	10178	ARMY	LR500	444415401417	06/29/94	P	N		N
633	7191	ARMY	LR500	444415401418	07/19/94	P	N		N
634	1245	ARMY	LR500	444416203505	06/22/94	N/A	N		N
635	11292	ARMY	LR500	444416203506	06/28/94	N/A	N		N
636	1634	ARMY	LR500	444416203509	06/23/94	N/A	N		N
637	12242	ARMY	LR500	444416203510	06/28/94	N/A	N		N
638	12230	ARMY	LR500	444416203511	06/28/94	N/A	N		N
639	1790	ARMY	LR500	444416203512	06/21/94	N/A	N		N
640	1340	ARMY	LR500	444416203516	06/23/94	N/A	N		N
641	12360	ARMY	LR500	444416203517	06/28/94	N/A	N		N
642	1750	ARMY	LR500	444416203518	06/23/94	N/A	N		N
643	1244	ARMY	LR500	444416204005	06/22/94	N/A	N		N
644	11296	ARMY	LR500	444416204006	06/28/94	N/A	N		N
645	1636	ARMY	LR500	444416204009	06/23/94	N/A	N		N
646	12241	ARMY	LR500	444416204010	06/28/94	N/A	N		N
647	12234	ARMY	LR500	444416204011	06/28/94	N/A	N		N
648	1799	ARMY	LR500	444416204012	06/21/94	N/A	N		N
649	1344	ARMY	LR500	444416204016	06/23/94	N/A	N		N
650	12347	ARMY	LR500	444416204017	06/28/94	N/A	N		N
651	1754	ARMY	LR500	444416204018	06/23/94	N/A	N		N
652	12748	ARMY	LR500	444416204104	07/06/94	N/A	N		N
653	7075	ARMY	LR500	444416204105	07/13/94	P	N		N
654	8014	ARMY	LR500	444416204109	07/27/94	P	N		N
655	7388	ARMY	LR500	444416204110	07/20/94	P	N		N
656	8522	ARMY	LR500	444416204111	08/02/94	A	N		N
657	7535	ARMY	LR500	444416204112	07/23/94	P	N		N
658	1711	ARMY	LR500	444416204113	06/23/94	N/A	N		N
659	8148	ARMY	LR500	444416204114	07/28/94	A	N		N
660	7053	ARMY	LR500	444416204115	07/13/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
661	1005	ARMY	LR500	444416204116	06/15/94	N/A	N		N
662	10099	ARMY	LR500	444416204117	07/06/94	P	N		N
663	7514	ARMY	LR500	444416204118	07/23/94	P	N		N
664	1250	ARMY	LR500	444416204305	06/22/94	N/A	N		N
665	11289	ARMY	LR500	444416204306	06/28/94	N/A	N		N
666	1630	ARMY	LR500	444416204309	06/24/94	N/A	N		N
667	12243	ARMY	LR500	444416204310	06/28/94	N/A	N		N
668	12232	ARMY	LR500	444416204311	06/28/94	N/A	N		N
669	1789	ARMY	LR500	444416204312	06/21/94	N/A	N		N
670	1343	ARMY	LR500	444416204316	06/23/94	N/A	N		N
671	12345	ARMY	LR500	444416204317	06/28/94	N/A	N		N
672	1756	ARMY	LR500	444416204318	06/23/94	N/A	N		N
673	10174	ARMY	LR500	444416301804	07/06/94	P	N		N
674	7077	ARMY	LR500	444416301805	07/13/94	P	N		N
675	8013	ARMY	LR500	444416301809	07/27/94	P	N		N
676	7394	ARMY	LR500	444416301810	07/20/94	P	N		N
677	8526	ARMY	LR500	444416301811	08/02/94	A	N		N
678	7541	ARMY	LR500	444416301812	07/23/94	P	N		N
679	1717	ARMY	LR500	444416301813	06/23/94	N/A	Y	AT PORT	N
680	8141	ARMY	LR500	444416301814	07/28/94	A	N		N
681	7056	ARMY	LR500	444416301815	07/13/94	P	N		N
682	1004	ARMY	LR500	444416301816	06/15/94	N/A	N		N
683	10100	ARMY	LR500	444416301817	07/06/94	P	N		N
684	7516	ARMY	LR500	444416301818	07/23/94	P	N		N
685	10169	ARMY	LR500	444416301904	07/06/94	P	N		N
686	7073	ARMY	LR500	444416301905	07/13/94	P	N		N
687	8016	ARMY	LR500	444416301909	07/27/94	P	N		N
688	7387	ARMY	LR500	444416301910	07/20/94	P	N		N
689	8523	ARMY	LR500	444416301911	08/02/94	A	N		N
690	7536	ARMY	LR500	444416301912	07/23/94	P	N		N
691	1714	ARMY	LR500	444416301913	06/23/94	N/A	N		N
692	8144	ARMY	LR500	444416301914	07/28/94	A	N		N
693	7050	ARMY	LR500	444416301915	07/13/94	P	N		N
694	1013	ARMY	LR500	444416301916	06/15/94	N/A	N		N
695	12654	ARMY	LR500	444416301917	07/06/94	N/A	N		N
696	7515	ARMY	LR500	444416301918	07/23/94	P	N		N
697	7230	ARMY	LR500	444416302005	07/19/94	P	N		N
698	7167	ARMY	LR500	444416302010	07/19/94	P	N		N
699	1372	ARMY	LR500	444416302014	06/23/94	N/A	N		N
700	1093	ARMY	LR500	444416302017	06/17/94	N/A	N		N
701	10170	ARMY	LR500	444416302404	07/06/94	P	N		N
702	7076	ARMY	LR500	444416302405	07/13/94	P	N		N
703	8015	ARMY	LR500	444416302409	07/27/94	P	N		N
704	7384	ARMY	LR500	444416302410	07/20/94	P	N		N
705	8525	ARMY	LR500	444416302411	08/02/94	A	N		N
706	7532	ARMY	LR500	444416302412	07/23/94	P	N		N
707	1718	ARMY	LR500	444416302413	06/23/94	N/A	N		N
708	8139	ARMY	LR500	444416302414	07/28/94	A	N		N
709	7049	ARMY	LR500	444416302415	07/13/94	P	N		N
710	1011	ARMY	LR500	444416302416	06/15/94	N/A	N		N
711	12658	ARMY	LR500	444416302417	07/06/94	N/A	N		N
712	7508	ARMY	LR500	444416302418	07/23/94	P	N		N
713	10562	ARMY	LR500	555515502204	07/05/94	P	N		N
714	7456	ARMY	LR500	555515502208	07/21/94	P	N		N
715	8135	ARMY	LR500	555515502211	07/28/94	A	N		N
716	12844	ARMY	LR500	555515502216	06/27/94	N/A	N		N
717	8090	ARMY	LR500	555515502217	07/28/94	A	N		N
718	11400	ARMY	LR500	555515502218	06/29/94	N/A	N		N
719	7065	ARMY	LR500	555515502610	07/13/94	P	N		N
720	7644	ARMY	LR500	555515502613	07/24/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBR#	Site	Product	Bag Number	Date	Over-wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
721	12792	ARMY	LR500	555515502616	06/27/94	N/A	N		N
722	10177	ARMY	LR500	555515502617	06/29/94	P	N		N
723	7185	ARMY	LR500	555515502618	07/19/94	P	N		N
724	1246	ARMY	LR500	555515502805	06/22/94	N/A	N		N
725	11293	ARMY	LR500	555515502806	06/28/94	N/A	N		N
726	1644	ARMY	LR500	555515502809	06/23/94	N/A	N		N
727	12252	ARMY	LR500	555515502810	06/28/94	N/A	N		N
728	12240	ARMY	LR500	555515502811	06/28/94	N/A	N		N
729	1791	ARMY	LR500	555515502812	06/21/94	N/A	N		N
730	1345	ARMY	LR500	555515502816	06/23/94	N/A	N		N
731	12344	ARMY	LR500	555515502817	06/28/94	N/A	N		N
732	1753	ARMY	LR500	555515502818	06/23/94	N/A	N		N
733	7064	ARMY	LR500	555515502910	07/13/94	P	N		N
734	7641	ARMY	LR500	555515502913	07/24/94	P	N		N
735	12520	ARMY	LR500	555515502916	06/27/94	N/A	N		N
736	10179	ARMY	LR500	555515502917	06/29/94	P	N		N
737	7192	ARMY	LR500	555515502918	07/19/94	P	N		N
738	10577	ARMY	LR500	555515603104	07/05/94	P	N		N
739	8448	ARMY	LR500	555515603110	08/01/94	A	N		N
740	8137	ARMY	LR500	555515603111	07/28/94	A	N		N
741	12845	ARMY	LR500	555515603116	06/27/94	N/A	N		N
742	8088	ARMY	LR500	555515603117	07/28/94	A	N		N
743	11401	ARMY	LR500	555515603118	06/29/94	N/A	N		N
744	10568	ARMY	LR500	555515603304	07/05/94	P	N		N
745	12851	ARMY	LR500	555515603316	06/27/94	N/A	N		N
746	8082	ARMY	LR500	555515603317	07/28/94	A	N		N
747	11398	ARMY	LR500	555515603318	06/29/94	N/A	N		N
748	10188	ARMY	LR500	555515603504	06/29/94	P	N		N
749	7524	ARMY	LR500	555515603505	07/23/94	P	N		N
750	10669	ARMY	LR500	555515603506	07/06/94	P	N		N
751	11336	ARMY	LR500	555515603511	06/29/94	N/A	N		N
752	11324	ARMY	LR500	555515603512	06/29/94	N/A	N		N
753	1618	ARMY	LR500	555515603513	06/24/94	N/A	N		N
754	10074	ARMY	LR500	555515603514	07/06/94	P	N		N
755	12151	ARMY	LR500	555515603516	06/30/94	N/A	N		N
756	7072	ARMY	LR500	555515603710	07/13/94	P	N		N
757	7635	ARMY	LR500	555515603713	07/24/94	P	N		N
758	12523	ARMY	LR500	555515603716	06/27/94	N/A	N		N
759	10117	ARMY	LR500	555515603717	06/29/94	P	N		N
760	7186	ARMY	LR500	555515603718	07/19/94	P	N		N
761	10190	ARMY	LR500	555515701904	06/29/94	P	N		N
762	7528	ARMY	LR500	555515701905	07/23/94	P	N		N
763	10673	ARMY	LR500	555515701906	07/06/94	P	N		N
764	11334	ARMY	LR500	555515701911	06/29/94	N/A	N		N
765	11325	ARMY	LR500	555515701912	06/29/94	N/A	N		N
766	1617	ARMY	LR500	555515701913	06/24/94	N/A	N		N
767	10080	ARMY	LR500	555515701914	07/06/94	P	N		N
768	12149	ARMY	LR500	555515701916	06/30/94	N/A	N		N
769	12745	ARMY	LR500	555515702204	07/06/94	N/A	N		N
770	7078	ARMY	LR500	555515702205	07/13/94	P	N		N
771	8021	ARMY	LR500	555515702209	07/27/94	P	N		N
772	7386	ARMY	LR500	555515702210	07/20/94	P	N		N
773	8521	ARMY	LR500	555515702211	08/02/94	A	N		N
774	7540	ARMY	LR500	555515702212	07/23/94	P	N		N
775	1719	ARMY	LR500	555515702213	06/23/94	N/A	N		N
776	8142	ARMY	LR500	555515702214	07/28/94	A	N		N
777	7052	ARMY	LR500	555515702215	07/13/94	P	N		N
778	1002	ARMY	LR500	555515702216	06/15/94	N/A	N		N
779	12655	ARMY	LR500	555515702217	07/06/94	N/A	N		N
780	7512	ARMY	LR500	555515702218	07/23/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
781	10570	ARMY	LR500	555515702504	07/05/94	P	N		N
782	7453	ARMY	LR500	555515702508	07/21/94	P	N		N
783	8133	ARMY	LR500	555515702511	07/28/94	A	N		N
784	12850	ARMY	LR500	555515702516	06/27/94	N/A	N		N
785	8091	ARMY	LR500	555515702517	07/28/94	A	N		N
786	11397	ARMY	LR500	555515702518	06/29/94	N/A	N		N
787	10171	ARMY	LR500	555516203304	07/06/94	P	N		N
788	7082	ARMY	LR500	555516203305	07/13/94	P	N		N
789	8020	ARMY	LR500	555516203309	07/27/94	P	N		N
790	7390	ARMY	LR500	555516203310	07/20/94	P	N		N
791	8529	ARMY	LR500	555516203311	08/03/94	A	Y	MOLD	N
792	7534	ARMY	LR500	555516203312	07/23/94	P	N		N
793	1712	ARMY	LR500	555516203313	06/23/94	N/A	N		N
794	8145	ARMY	LR500	555516203314	07/28/94	A	Y	MOLD	N
795	7055	ARMY	LR500	555516203315	07/13/94	P	N		N
796	1003	ARMY	LR500	555516203316	06/15/94	N/A	N		N
797	10101	ARMY	LR500	555516203317	07/06/94	P	N		N
798	7511	ARMY	LR500	555516203318	07/23/94	P	N		N
799	1241	ARMY	LR500	555516203805	06/22/94	N/A	N		N
800	11288	ARMY	LR500	555516203806	06/28/94	N/A	N		N
801	1635	ARMY	LR500	555516203809	06/23/94	N/A	N		N
802	12249	ARMY	LR500	555516203810	06/28/94	N/A	N		N
803	12233	ARMY	LR500	555516203811	06/28/94	N/A	N		N
804	1796	ARMY	LR500	555516203812	06/21/94	N/A	N		N
805	1337	ARMY	LR500	555516203816	06/22/94	N/A	N		N
806	12349	ARMY	LR500	555516203817	06/28/94	N/A	N		N
807	1749	ARMY	LR500	555516203818	06/23/94	N/A	N		N
808	1242	ARMY	LR500	555516203905	06/22/94	N/A	N		N
809	11287	ARMY	LR500	555516203906	06/28/94	N/A	N		N
810	1629	ARMY	LR500	555516203909	06/24/94	N/A	N		N
811	12246	ARMY	LR500	555516203910	06/28/94	N/A	N		N
812	12239	ARMY	LR500	555516203911	06/28/94	N/A	N		N
813	1792	ARMY	LR500	555516203912	06/21/94	N/A	N		N
814	1338	ARMY	LR500	555516203916	06/23/94	N/A	N		N
815	12350	ARMY	LR500	555516203917	06/28/94	N/A	N		N
816	1755	ARMY	LR500	555516203918	06/23/94	N/A	N		N
817	1243	ARMY	LR500	555516204105	06/22/94	N/A	N		N
818	11286	ARMY	LR500	555516204106	06/28/94	N/A	N		N
819	1638	ARMY	LR500	555516204109	06/23/94	N/A	N		N
820	12247	ARMY	LR500	555516204110	06/28/94	N/A	N		N
821	12238	ARMY	LR500	555516204111	06/28/94	N/A	N		N
822	1793	ARMY	LR500	555516204112	06/21/94	N/A	N		N
823	1339	ARMY	LR500	555516204116	06/23/94	N/A	N		N
824	12354	ARMY	LR500	555516204117	06/28/94	N/A	N		N
825	1748	ARMY	LR500	555516204118	06/23/94	N/A	N		N
826	12750	ARMY	LR500	555516301804	07/06/94	N/A	N		N
827	7083	ARMY	LR500	555516301805	07/13/94	P	N		N
828	8022	ARMY	LR500	555516301809	07/27/94	P	N		N
829	7391	ARMY	LR500	555516301810	07/20/94	P	N		N
830	8528	ARMY	LR500	555516301811	08/02/94	A	N		N
831	7539	ARMY	LR500	555516301812	07/23/94	P	N		N
832	1713	ARMY	LR500	555516301813	06/23/94	N/A	N		N
833	8149	ARMY	LR500	555516301814	07/28/94	P	N		N
834	7054	ARMY	LR500	555516301815	07/13/94	P	N		N
835	1012	ARMY	LR500	555516301816	06/15/94	N/A	N		N
836	12656	ARMY	LR500	555516301817	07/06/94	N/A	N		N
837	7517	ARMY	LR500	555516301818	07/23/94	P	N		N
838	10173	ARMY	LR500	555516301904	07/06/94	P	N		N
839	7081	ARMY	LR500	555516301905	07/13/94	P	N		N
840	8018	ARMY	LR500	555516301909	07/27/94	P	N		N

## Appendix 1.3.2

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

500 ML LACTATED RINGERS ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
841	7393	ARMY	LR500	555516301910	07/20/94	P	N		N
842	8530	ARMY	LR500	555516301911	08/03/94	A	N		N
843	7538	ARMY	LR500	555516301912	07/23/94	P	N		N
844	1721	ARMY	LR500	555516301913	06/23/94	N/A	N		N
845	8143	ARMY	LR500	555516301914	07/28/94	A	N		N
846	7060	ARMY	LR500	555516301915	07/13/94	P	N		N
847	1001	ARMY	LR500	555516301916	06/15/94	N/A	N		N
848	12657	ARMY	LR500	555516301917	07/06/94	N/A	N		N
849	7506	ARMY	LR500	555516301918	07/22/94	P	N		N
850	10172	ARMY	LR500	555516302004	07/06/94	P	N		N
851	7074	ARMY	LR500	555516302005	07/13/94	P	N		N
852	8017	ARMY	LR500	555516302009	07/27/94	P	N		N
853	7385	ARMY	LR500	555516302010	07/20/94	P	N		N
854	8524	ARMY	LR500	555516302011	08/02/94	A	N		N
855	7533	ARMY	LR500	555516302012	07/23/94	P	N		N
856	1720	ARMY	LR500	555516302013	06/23/94	N/A	N		N
857	8146	ARMY	LR500	555516302014	07/28/94	A	N		N
858	7051	ARMY	LR500	555516302015	07/13/94	P	N		N
859	1007	ARMY	LR500	555516302016	06/15/94	N/A	N		N
860	10098	ARMY	LR500	555516302017	07/06/94	P	N		N
861	7513	ARMY	LR500	555516302018	07/23/94	P	N		N
862	12746	ARMY	LR500	555516302404	07/06/94	N/A	N		N
863	7084	ARMY	LR500	555516302405	07/13/94	P	N		N
864	8012	ARMY	LR500	555516302409	07/27/94	P	N		N
865	7383	ARMY	LR500	555516302410	07/20/94	P	N		N
866	8527	ARMY	LR500	555516302411	08/02/94	A	N		N
867	7531	ARMY	LR500	555516302412	07/23/94	P	N		N
868	1722	ARMY	LR500	555516302413	06/23/94	N/A	N		N
869	8147	ARMY	LR500	555516302414	07/28/94	A	N		N
870	7059	ARMY	LR500	555516302415	07/13/94	P	N		N
871	1006	ARMY	LR500	555516302416	06/15/94	N/A	N		N
872	10102	ARMY	LR500	555516302417	07/06/94	P	N		N
873	7507	ARMY	LR500	555516302418	07/22/94	P	N		N

NO. OF BAGS WITH MOLD: 20

MOISTURE: 4  
(LEAK: 3)

## Appendix 1.3.3

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Y/N	MOLD		MOISTURE	
							Location Description	Y/N	Leak or Condensation	
1	1402	ARMY	NA1000	000026902010	06/23/94	P	N			N
2	1413	ARMY	NA1000	000027003310	06/23/94	P	N			N
3	1411	ARMY	NA1000	000027100510	06/23/94	P	N			N
4	1406	ARMY	NA1000	000027202210	06/23/94	P	N			N
5	1407	ARMY	NA1000	000027300710	06/23/94	P	N		Y	INSIDE OVERWRAP
6	1408	ARMY	NA1000	000027400610	06/23/94	P	N		Y	INSIDE OVERWRAP
7	1412	ARMY	NA1000	000027500210	06/23/94	P	N		Y	INSIDE OVERWRAP
8	1403	ARMY	NA1000	000027500710	06/23/94	P	N		N	
9	1404	ARMY	NA1000	000027601810	06/23/94	P	N		N	
10	1409	ARMY	NA1000	000027702310	06/23/94	P	N		N	
11	1405	ARMY	NA1000	000027800710	06/23/94	P	N		N	
12	1398	ARMY	NA1000	000028100518	06/23/94	P	N		Y	INSIDE OVERWRAP
13	1396	ARMY	NA1000	000028100618	06/23/94	P	N		N	
14	1399	ARMY	NA1000	000028100918	06/23/94	P	N		N	
15	1397	ARMY	NA1000	000028200418	06/23/94	P	N		N	
16	1395	ARMY	NA1000	000028200718	06/23/94	P	N		Y	INSIDE OVERWRAP
17	1394	ARMY	NA1000	000028200818	06/23/94	P	N		N	
18	1400	ARMY	NA1000	000028302718	06/23/94	P	N		Y	INSIDE OVERWRAP
19	1401	ARMY	NA1000	000028601118	06/23/94	P	N		N	
20	1410	ARMY	NA1000	000127003510	06/23/94	P	N		N	
21	1393	ARMY	NA1000	000228303018	06/23/94	P	N		N	
22	11551	ARMY	NA1000	000413202110	06/30/94	P	N		N	
23	12310	ARMY	NA1000	000413202113	06/28/94	P	N		N	
24	1704	ARMY	NA1000	000413202114	06/23/94	P	N		N	
25	12042	ARMY	NA1000	000413202118	06/30/94	P	N		N	
26	9296	ARMY	NA1000	000413301111	07/08/94	P	N		N	
27	1437	ARMY	NA1000	000413301116	06/23/94	P	N		N	
28	11548	ARMY	NA1000	000413403510	06/30/94	P	N		N	
29	12314	ARMY	NA1000	000413403513	06/28/94	P	N		N	
30	1707	ARMY	NA1000	000413403514	06/23/94	P	N		N	
31	12039	ARMY	NA1000	000413403518	06/30/94	P	N		N	
32	11542	ARMY	NA1000	000413403610	06/30/94	P	N		N	
33	12317	ARMY	NA1000	000413403613	06/28/94	P	N		N	
34	1705	ARMY	NA1000	000413403614	06/23/94	P	N		N	
35	12035	ARMY	NA1000	000413403618	06/30/94	P	N		N	
36	12028	ARMY	NA1000	000513802605	06/30/94	P	N		N	
37	12032	ARMY	NA1000	000513900905	06/30/94	P	N		N	
38	10253	ARMY	NA1000	000514201404	07/01/94	P	N		N	
39	10328	ARMY	NA1000	000514201405	07/06/94	P	N		N	
40	10460	ARMY	NA1000	000514201411	07/08/94	P	N		N	
41	9411	ARMY	NA1000	000514201413	06/29/94	P	N		N	
42	12114	ARMY	NA1000	000514201414	06/30/94	P	N		N	
43	12272	ARMY	NA1000	000514201415	06/28/94	P	N		N	
44	12330	ARMY	NA1000	000514201416	06/28/94	P	N		N	
45	11550	ARMY	NA1000	000514303110	06/30/94	P	N		N	
46	12309	ARMY	NA1000	000514303113	06/28/94	P	N		N	
47	1700	ARMY	NA1000	000514303114	06/23/94	P	N		N	
48	12038	ARMY	NA1000	000514303118	06/30/94	P	N		N	
49	12002	ARMY	NA1000	000514403104	06/30/94	P	N		N	
50	1671	ARMY	NA1000	000514403106	06/23/94	P	N		N	
51	12070	ARMY	NA1000	000514403110	06/30/94	P	N		N	
52	12342	ARMY	NA1000	000514403111	06/28/94	P	N		N	
53	9377	ARMY	NA1000	000514403113	06/29/94	P	N		N	
54	1102	ARMY	NA1000	000514403116	06/17/94	P	N		N	
55	12021	ARMY	NA1000	000514403117	06/30/94	P	N		N	
56	1642	ARMY	NA1000	000514403118	06/23/94	P	Y	AT PORT, ON LABEL	N	
57	10256	ARMY	NA1000	000514403404	07/01/94	P	N		N	
58	10329	ARMY	NA1000	000514403405	07/06/94	P	Y	MOLD	N	
59	10452	ARMY	NA1000	000514403411	07/08/94	P	N		N	
60	9417	ARMY	NA1000	000514403413	06/29/94	P	N		N	
61	12121	ARMY	NA1000	000514403414	06/30/94	P	N		N	
62	12271	ARMY	NA1000	000514403415	06/28/94	P	N		N	
63	12328	ARMY	NA1000	000514403416	06/28/94	P	N		N	

## Appendix 1.3.3

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
64	10257	ARMY	NA1000	000514500204	07/01/94	P	N		N
65	10332	ARMY	NA1000	000514500205	07/06/94	P	N		N
66	10458	ARMY	NA1000	000514500211	07/08/94	P	N		N
67	9416	ARMY	NA1000	000514500213	06/29/94	P	N		N
68	12119	ARMY	NA1000	000514500214	06/30/94	P	N		N
69	12275	ARMY	NA1000	000514500215	06/28/94	P	N		N
70	12329	ARMY	NA1000	000514500216	06/28/94	P	N		N
71	10249	ARMY	NA1000	000514500904	07/01/94	P	N		N
72	10456	ARMY	NA1000	000514500911	07/08/94	P	N		N
73	9412	ARMY	NA1000	000514500913	06/29/94	P	N		N
74	12113	ARMY	NA1000	000514500914	06/30/94	P	N		N
75	12267	ARMY	NA1000	000514500915	06/28/94	P	N		N
76	12323	ARMY	NA1000	000514500916	06/28/94	P	N		N
77	10247	ARMY	NA1000	000614600304	07/01/94	P	N		N
78	10335	ARMY	NA1000	000614600305	07/06/94	P	N		N
79	10461	ARMY	NA1000	000614600311	07/08/94	P	N		N
80	9418	ARMY	NA1000	000614600313	06/29/94	P	N		N
81	12112	ARMY	NA1000	000614600314	06/30/94	P	N		N
82	12276	ARMY	NA1000	000614600315	06/28/94	P	N		N
83	12327	ARMY	NA1000	000614600316	06/28/94	P	N		N
84	9451	ARMY	NA1000	000614704104	06/30/94	P	N		N
85	1663	ARMY	NA1000	000614704106	06/23/94	P	N		N
86	12073	ARMY	NA1000	000614704110	06/30/94	P	N		N
87	12333	ARMY	NA1000	000614704111	06/28/94	P	N		N
88	9380	ARMY	NA1000	000614704113	06/29/94	P	N		N
89	1105	ARMY	NA1000	000614704116	06/17/94	P	N		N
90	12012	ARMY	NA1000	000614704117	06/30/94	P	N		N
91	1655	ARMY	NA1000	000614704118	06/23/94	P	N		N
92	12517	ARMY	NA1000	000614704804	06/27/94	P	N		N
93	9400	ARMY	NA1000	000614704806	06/29/94	P	N		N
94	12056	ARMY	NA1000	000614704808	06/30/94	P	N		N
95	9006	ARMY	NA1000	000614704812	07/08/94	P	N		N
96	9034	ARMY	NA1000	000614704813	07/08/94	P	N		N
97	12192	ARMY	NA1000	000614704816	06/30/94	P	N		N
98	11562	ARMY	NA1000	000614704817	06/30/94	P	N		N
99	10283	ARMY	NA1000	000614704818	07/01/94	P	N		N
100	9303	ARMY	NA1000	000614705011	07/08/94	P	N		N
101	12001	ARMY	NA1000	000614705104	06/30/94	P	N		N
102	1673	ARMY	NA1000	000614705106	06/23/94	P	N		N
103	12069	ARMY	NA1000	000614705110	06/30/94	P	N		N
104	12335	ARMY	NA1000	000614705111	06/28/94	P	N		N
105	9385	ARMY	NA1000	000614705113	06/29/94	P	N		N
106	1104	ARMY	NA1000	000614705116	06/17/94	P	N		N
107	12010	ARMY	NA1000	000614705117	06/30/94	P	N		N
108	1656	ARMY	NA1000	000614705118	06/23/94	P	N		N
109	9452	ARMY	NA1000	000614800104	06/30/94	P	N		N
110	1669	ARMY	NA1000	000614800106	06/23/94	P	Y	ON LABEL	N
111	12077	ARMY	NA1000	000614800110	06/30/94	P	N		N
112	12339	ARMY	NA1000	000614800111	06/28/94	P	N		N
113	9383	ARMY	NA1000	000614800113	06/29/94	P	N		N
114	1100	ARMY	NA1000	000614800116	06/17/94	P	N		N
115	12020	ARMY	NA1000	000614800117	06/30/94	P	N		N
116	1645	ARMY	NA1000	000614800118	06/23/94	P	N		N
117	12525	ARMY	NA1000	000614800604	06/27/94	P	N		N
118	9399	ARMY	NA1000	000614800606	06/29/94	P	N		N
119	12067	ARMY	NA1000	000614800608	06/30/94	P	N		N
120	9007	ARMY	NA1000	000614800612	07/08/94	P	N		N
121	9033	ARMY	NA1000	000614800613	07/08/94	P	N		N
122	12191	ARMY	NA1000	000614800616	06/30/94	P	N		N
123	11554	ARMY	NA1000	000614800617	06/30/94	P	N		N
124	10286	ARMY	NA1000	000614800618	07/01/94	P	N		N
125	9447	ARMY	NA1000	000614801004	06/30/94	P	N		N
126	1674	ARMY	NA1000	000614801006	06/23/94	P	N		N

## Appendix 1.3.3

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
127	12079	ARMY	NA1000	000614801010	06/30/94	P	N		N
128	12332	ARMY	NA1000	000614801011	06/28/94	P	N		N
129	9376	ARMY	NA1000	000614801013	06/29/94	P	N		N
130	1101	ARMY	NA1000	000614801016	06/17/94	P	N		N
131	12015	ARMY	NA1000	000614801017	06/30/94	P	N		N
132	1640	ARMY	NA1000	000614801018	06/23/94	P	N		N
133	9449	ARMY	NA1000	000614801304	06/30/94	P	N		N
134	1672	ARMY	NA1000	000614801306	06/23/94	P	Y	AT PORT	N
135	12078	ARMY	NA1000	000614801310	06/30/94	P	N		N
136	12338	ARMY	NA1000	000614801311	06/28/94	P	N		N
137	9382	ARMY	NA1000	000614801313	06/29/94	P	N		N
138	1097	ARMY	NA1000	000614801316	06/17/94	P	N		N
139	12017	ARMY	NA1000	000614801317	06/30/94	P	N		N
140	1649	ARMY	NA1000	000614801318	06/23/94	P	N		N
141	9450	ARMY	NA1000	000615903204	06/30/94	P	N		N
142	1670	ARMY	NA1000	000615903206	06/23/94	P	N		N
143	12076	ARMY	NA1000	000615903210	06/30/94	P	N		N
144	12334	ARMY	NA1000	000615903211	06/28/94	P	N		N
145	9379	ARMY	NA1000	000615903213	06/29/94	P	N		N
146	1098	ARMY	NA1000	000615903216	06/17/94	P	N		N
147	12013	ARMY	NA1000	000615903217	06/30/94	P	N		N
148	1650	ARMY	NA1000	000615903218	06/23/94	P	N		N
149	10255	ARMY	NA1000	000615903604	07/01/94	P	N		N
150	10336	ARMY	NA1000	000615903605	07/06/94	P	N		N
151	10451	ARMY	NA1000	000615903611	07/08/94	P	N		N
152	9419	ARMY	NA1000	000615903613	06/29/94	P	N		N
153	12122	ARMY	NA1000	000615903614	06/30/94	P	N		N
154	12266	ARMY	NA1000	000615903615	06/28/94	P	N		N
155	12336	ARMY	NA1000	000615903616	06/28/94	P	N		N
156	10252	ARMY	NA1000	000615903804	07/01/94	P	N		N
157	10330	ARMY	NA1000	000615903805	07/06/94	P	N		N
158	10453	ARMY	NA1000	000615903811	07/08/94	P	N		N
159	9414	ARMY	NA1000	000615903813	06/29/94	P	N		N
160	12117	ARMY	NA1000	000615903814	06/30/94	P	N		N
161	12268	ARMY	NA1000	000615903815	06/28/94	P	N		N
162	12322	ARMY	NA1000	000615903816	06/28/94	P	N		N
163	12515	ARMY	NA1000	000615904104	06/27/94	P	N		N
164	9401	ARMY	NA1000	000615904106	06/29/94	P	N		N
165	12066	ARMY	NA1000	000615904108	06/30/94	P	N		N
166	9004	ARMY	NA1000	000615904112	07/08/94	P	N		N
167	9031	ARMY	NA1000	000615904113	07/08/94	P	N		N
168	12185	ARMY	NA1000	000615904116	06/30/94	P	N		N
169	11556	ARMY	NA1000	000615904117	06/30/94	P	N		N
170	10289	ARMY	NA1000	000615904118	07/01/94	P	N		N
171	10248	ARMY	NA1000	000616100704	07/01/94	P	N		N
172	10337	ARMY	NA1000	000616100705	07/06/94	P	N		N
173	10457	ARMY	NA1000	000616100711	07/08/94	P	N		N
174	9415	ARMY	NA1000	000616100713	06/29/94	P	N		N
175	12120	ARMY	NA1000	000616100714	06/30/94	P	N		N
176	12273	ARMY	NA1000	000616100715	06/28/94	P	N		N
177	12319	ARMY	NA1000	000616100716	06/28/94	P	N		N
178	9444	ARMY	NA1000	000616101404	06/30/94	P	N		N
179	12075	ARMY	NA1000	000616101410	06/30/94	P	N		N
180	12340	ARMY	NA1000	000616101411	06/28/94	P	N		N
181	9384	ARMY	NA1000	000616101413	06/29/94	P	N		N
182	1094	ARMY	NA1000	000616101416	06/17/94	P	N		N
183	12014	ARMY	NA1000	000616101417	06/30/94	P	N		N
184	1641	ARMY	NA1000	000616101418	06/23/94	P	N		N
185	12510	ARMY	NA1000	000616101704	06/27/94	P	N		N
186	9408	ARMY	NA1000	000616101706	06/29/94	P	N		N
187	12063	ARMY	NA1000	000616101708	06/30/94	P	N		N
188	9008	ARMY	NA1000	000616101712	07/08/94	P	N		N
189	12620	ARMY	NA1000	000616101713	07/08/94	P	N		N

## Appendix 1.3.3

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
190	12184	ARMY	NA1000	000616101716	06/30/94	P	N		N
191	11561	ARMY	NA1000	000616101717	06/30/94	P	N		N
192	10292	ARMY	NA1000	000616101718	07/01/94	P	N		N
193	9448	ARMY	NA1000	444415102004	06/30/94	P	N		N
194	12072	ARMY	NA1000	444415102010	06/30/94	P	N		N
195	12331	ARMY	NA1000	444415102011	06/28/94	P	N		N
196	9381	ARMY	NA1000	444415102013	06/29/94	P	N		N
197	1103	ARMY	NA1000	444415102016	06/17/94	P	N		N
198	12018	ARMY	NA1000	444415102017	06/30/94	P	N		N
199	1639	ARMY	NA1000	444415102018	06/23/94	P	N		N
200	12031	ARMY	NA1000	444415102205	06/30/94	P	N		N
201	12003	ARMY	NA1000	444415102304	06/30/94	P	N		N
202	12074	ARMY	NA1000	444415102310	06/30/94	P	N		N
203	12341	ARMY	NA1000	444415102311	06/28/94	P	N		N
204	1099	ARMY	NA1000	444415102316	06/17/94	P	N		N
205	12019	ARMY	NA1000	444415102317	06/30/94	P	N		N
206	1647	ARMY	NA1000	444415102318	06/23/94	P	N		N
207	10251	ARMY	NA1000	444415202004	07/01/94	P	N		N
208	10333	ARMY	NA1000	444415202005	07/06/94	P	N		N
209	10454	ARMY	NA1000	444415202011	07/08/94	P	Y	MOLD AT PORT	N
210	9420	ARMY	NA1000	444415202013	06/29/94	P	N		N
211	12118	ARMY	NA1000	444415202014	06/30/94	P	N		N
212	12265	ARMY	NA1000	444415202015	06/28/94	P	N		N
213	12326	ARMY	NA1000	444415202016	06/28/94	P	N		N
214	12519	ARMY	NA1000	444415202904	06/27/94	P	N		N
215	9403	ARMY	NA1000	444415202906	06/29/94	P	N		N
216	12061	ARMY	NA1000	444415202908	06/30/94	P	N		N
217	11393	ARMY	NA1000	444415202911	06/29/94	P	N		N
218	12537	ARMY	NA1000	444415202912	07/08/94	P	N		N
219	12621	ARMY	NA1000	444415202913	07/08/94	P	N		N
220	12187	ARMY	NA1000	444415202916	06/30/94	P	N		N
221	11553	ARMY	NA1000	444415202917	06/30/94	P	N		N
222	10288	ARMY	NA1000	444415202918	07/01/94	P	N		N
223	9445	ARMY	NA1000	444415203104	06/30/94	P	N		N
224	1664	ARMY	NA1000	444415203106	06/23/94	P	N		N
225	12068	ARMY	NA1000	444415203110	06/30/94	P	N		N
226	12337	ARMY	NA1000	444415203111	06/28/94	P	N		N
227	9378	ARMY	NA1000	444415203113	06/29/94	P	N		N
228	1096	ARMY	NA1000	444415203116	06/17/94	P	N		N
229	12011	ARMY	NA1000	444415203117	06/30/94	P	N		N
230	1648	ARMY	NA1000	444415203118	06/23/94	P	N		N
231	10258	ARMY	NA1000	444415203204	07/01/94	P	N		N
232	10327	ARMY	NA1000	444415203205	07/06/94	P	N		N
233	10462	ARMY	NA1000	444415203211	07/08/94	P	N		N
234	9410	ARMY	NA1000	444415203213	06/29/94	P	N		N
235	12111	ARMY	NA1000	444415203214	06/30/94	P	N		N
236	12269	ARMY	NA1000	444415203215	06/28/94	P	N		N
237	12325	ARMY	NA1000	444415203216	06/28/94	P	N		N
238	12513	ARMY	NA1000	444415305104	06/27/94	P	N		N
239	9398	ARMY	NA1000	444415305106	06/29/94	P	N		N
240	12062	ARMY	NA1000	444415305108	06/30/94	P	N		N
241	9002	ARMY	NA1000	444415305112	07/08/94	P	N		N
242	9035	ARMY	NA1000	444415305113	07/08/94	P	N		N
243	12193	ARMY	NA1000	444415305116	06/30/94	P	N		N
244	11560	ARMY	NA1000	444415305117	06/30/94	P	N		N
245	10291	ARMY	NA1000	444415305118	07/01/94	P	N		N
246	12512	ARMY	NA1000	444415305504	06/27/94	P	N		N
247	9407	ARMY	NA1000	444415305506	06/29/94	P	N		N
248	12058	ARMY	NA1000	444415305508	06/30/94	P	N		N
249	9003	ARMY	NA1000	444415305512	07/08/94	P	N		N
250	12618	ARMY	NA1000	444415305513	07/08/94	P	N		N
251	12186	ARMY	NA1000	444415305516	06/30/94	P	N		N
252	11557	ARMY	NA1000	444415305517	06/30/94	P	N		N

## Appendix 1.3.3

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
253	10284	ARMY	NA1000	444415305518	07/01/94	P	N		N
254	12518	ARMY	NA1000	444415401504	06/27/94	P	N		N
255	9406	ARMY	NA1000	444415401506	06/29/94	P	N		N
256	12060	ARMY	NA1000	444415401508	06/30/94	P	N		N
257	9005	ARMY	NA1000	444415401512	07/08/94	P	N		N
258	9032	ARMY	NA1000	444415401513	07/08/94	P	N		N
259	12189	ARMY	NA1000	444415401516	06/30/94	P	N		N
260	11555	ARMY	NA1000	444415401517	06/30/94	P	N		N
261	10290	ARMY	NA1000	444415401518	07/01/94	P	N		N
262	12508	ARMY	NA1000	444415402204	06/27/94	P	N		N
263	9402	ARMY	NA1000	444415402206	06/29/94	P	N		N
264	12064	ARMY	NA1000	444415402208	06/30/94	P	N		N
265	9001	ARMY	NA1000	444415402212	07/08/94	P	N		N
266	12619	ARMY	NA1000	444415402213	07/08/94	P	N		N
267	12188	ARMY	NA1000	444415402216	06/30/94	P	N		N
268	11552	ARMY	NA1000	444415402217	06/30/94	P	N		N
269	10285	ARMY	NA1000	444415402218	07/01/94	P	N		N
270	12027	ARMY	NA1000	444415402805	06/30/94	P	N		N
271	9446	ARMY	NA1000	444415402904	06/30/94	P	N		N
272	12071	ARMY	NA1000	444415402910	06/30/94	P	N		N
273	12348	ARMY	NA1000	444415402911	06/28/94	P	N		N
274	9375	ARMY	NA1000	444415402913	06/29/94	P	N		N
275	1095	ARMY	NA1000	444415402916	06/17/94	P	N		N
276	12016	ARMY	NA1000	444415402917	06/30/94	P	N		N
277	1646	ARMY	NA1000	444415402918	06/23/94	P	N		N
278	9297	ARMY	NA1000	444416204911	07/08/94	P	N		N
279	1441	ARMY	NA1000	444416204916	06/23/94	P	N		N
280	11549	ARMY	NA1000	444416205410	06/30/94	P	N		N
281	12313	ARMY	NA1000	444416205413	06/28/94	P	N		N
282	1699	ARMY	NA1000	444416205414	06/23/94	P	N		N
283	12040	ARMY	NA1000	444416205418	06/30/94	P	N		N
284	9299	ARMY	NA1000	444416205611	07/08/94	P	N		N
285	1439	ARMY	NA1000	444416205616	06/23/94	P	N		N
286	11540	ARMY	NA1000	444416304610	06/30/94	P	N		N
287	12316	ARMY	NA1000	444416304613	06/28/94	P	N		N
288	1701	ARMY	NA1000	444416304614	06/23/94	P	N		N
289	12044	ARMY	NA1000	444416304618	06/30/94	P	N		N
290	11544	ARMY	NA1000	444416305410	06/30/94	P	N		N
291	12324	ARMY	NA1000	444416305413	06/28/94	P	N		N
292	1710	ARMY	NA1000	444416305414	06/23/94	P	N		N
293	12043	ARMY	NA1000	444416305418	06/30/94	P	N		N
294	11546	ARMY	NA1000	444416305510	06/30/94	P	N		N
295	12307	ARMY	NA1000	444416305513	06/28/94	P	N		N
296	1708	ARMY	NA1000	444416305514	06/23/94	P	Y	AT PORT	N
297	12034	ARMY	NA1000	444416305518	06/30/94	P	N		N
298	12022	ARMY	NA1000	444416402005	06/30/94	P	N		N
299	12024	ARMY	NA1000	444416402405	06/30/94	P	N		N
300	12026	ARMY	NA1000	444416402505	06/30/94	P	N		N
301	12023	ARMY	NA1000	444416403005	06/30/94	P	N		N
302	12025	ARMY	NA1000	444416403405	06/30/94	P	N		N
303	9301	ARMY	NA1000	444416503811	07/08/94	P	N		N
304	1438	ARMY	NA1000	444416503816	06/23/94	P	N		N
305	1444	ARMY	NA1000	444416503817	06/23/94	P	N		N
306	12030	ARMY	NA1000	444416503905	06/30/94	P	N		N
307	11543	ARMY	NA1000	444416504010	06/30/94	P	N		N
308	12318	ARMY	NA1000	444416504013	06/28/94	P	N		N
309	1706	ARMY	NA1000	444416504014	06/23/94	P	N		N
310	12033	ARMY	NA1000	444416504018	06/30/94	P	N		N
311	9302	ARMY	NA1000	444416504111	07/08/94	P	N		N
312	1440	ARMY	NA1000	444416504116	06/23/94	P	N		N
313	12516	ARMY	NA1000	555515505104	06/27/94	P	N		N
314	9405	ARMY	NA1000	555515505106	06/29/94	P	N		N
315	12059	ARMY	NA1000	555515505108	06/30/94	P	N		N

## Appendix 1.3.3

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
316	12536	ARMY	NA1000	555515505112	07/08/94	P	N		N
317	12617	ARMY	NA1000	555515505113	07/08/94	P	N		N
318	12194	ARMY	NA1000	555515505116	06/30/94	P	N		N
319	11563	ARMY	NA1000	555515505117	06/30/94	P	N		N
320	10293	ARMY	NA1000	555515505118	07/01/94	P	N		N
321	12514	ARMY	NA1000	555515505304	06/27/94	P	N		N
322	9404	ARMY	NA1000	555515505306	06/29/94	P	N		N
323	12065	ARMY	NA1000	555515505308	06/30/94	P	N		N
324	9009	ARMY	NA1000	555515505312	07/08/94	P	N		N
325	9037	ARMY	NA1000	555515505313	07/08/94	P	N		N
326	12190	ARMY	NA1000	555515505316	06/30/94	P	N		N
327	11558	ARMY	NA1000	555515505317	06/30/94	P	N		N
328	10287	ARMY	NA1000	555515505318	07/01/94	P	N		N
329	10254	ARMY	NA1000	555515605204	07/01/94	P	N		N
330	10334	ARMY	NA1000	555515605205	07/06/94	P	N		N
331	10455	ARMY	NA1000	555515605211	07/08/94	P	N		N
332	9413	ARMY	NA1000	555515605213	06/29/94	P	N		N
333	12116	ARMY	NA1000	555515605214	06/30/94	P	N		N
334	12270	ARMY	NA1000	555515605215	06/28/94	P	N		N
335	12321	ARMY	NA1000	555515605216	06/28/94	P	N		N
336	10250	ARMY	NA1000	555515605304	07/01/94	P	N		N
337	10331	ARMY	NA1000	555515605305	07/06/94	P	N		N
338	10459	ARMY	NA1000	555515605311	07/08/94	P	N		N
339	9409	ARMY	NA1000	555515605313	06/29/94	P	N		N
340	12115	ARMY	NA1000	555515605314	06/30/94	P	N		N
341	12274	ARMY	NA1000	555515605315	06/28/94	P	N		N
342	12320	ARMY	NA1000	555515605316	06/28/94	P	N		N
343	12511	ARMY	NA1000	555515605704	06/27/94	P	N		N
344	12509	ARMY	NA1000	555515605706	06/27/94	P	N		N
345	12057	ARMY	NA1000	555515605708	06/30/94	P	N		N
346	12535	ARMY	NA1000	555515605712	07/08/94	P	N		N
347	9036	ARMY	NA1000	555515605713	07/08/94	P	N		N
348	12195	ARMY	NA1000	555515605716	06/30/94	P	N		N
349	11559	ARMY	NA1000	555515605717	06/30/94	P	N		N
350	10294	ARMY	NA1000	555515605718	07/01/94	P	N		N
351	11547	ARMY	NA1000	555516300110	06/30/94	P	N		N
352	12315	ARMY	NA1000	555516300113	06/28/94	P	N		N
353	1709	ARMY	NA1000	555516300114	06/23/94	P	Y	AT PORT	N
354	12041	ARMY	NA1000	555516300118	06/30/94	P	N		N
355	11541	ARMY	NA1000	555516402410	06/30/94	P	N		N
356	12308	ARMY	NA1000	555516402413	06/28/94	P	N		N
357	1703	ARMY	NA1000	555516402414	06/23/94	P	N		N
358	12037	ARMY	NA1000	555516402418	06/30/94	P	N		N
359	9298	ARMY	NA1000	555516402511	07/08/94	P	N		N
360	1442	ARMY	NA1000	555516402516	06/23/94	P	N		N
361	9300	ARMY	NA1000	555516403011	07/08/94	P	N		N
362	1443	ARMY	NA1000	555516403016	06/23/94	P	N		N
363	11545	ARMY	NA1000	555516503710	06/30/94	P	N		N
364	12311	ARMY	NA1000	555516503713	06/28/94	P	N		N
365	1702	ARMY	NA1000	555516503714	06/23/94	P	N		N
366	12036	ARMY	NA1000	555516503718	06/30/94	P	N		N
367	12029	ARMY	NA1000	555516503905	06/30/94	P	N		N

NO. OF BAGS WITH MOLD: 7

MOISTURE: 6

## Appendix 1.3.4

## REFLUPS FINAL INSPECTION AT 1.5 TO 2 YEARS

3000 ML RCW SOLUTION ARMY 1

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	12609	ARMY	RCW	000024100504	07/30/94	P	N		N
2	12604	ARMY	RCW	000024100604	07/30/94	P	N		N
3	12764	ARMY	RCW	000024601203	08/01/94	P	N		N
4	12587	ARMY	RCW	000024601205	07/28/94	P	N		N
5	12586	ARMY	RCW	000024601505	07/25/94	P	N		N
6	12763	ARMY	RCW	000024601506	08/01/94	P	N		N
7	12580	ARMY	RCW	000413100305	07/25/94	P	N		N
8	12761	ARMY	RCW	000413500104	08/04/94	P	Y	MOLD	N
9	12601	ARMY	RCW	000413500105	07/30/94	P	N		N
10	12579	ARMY	RCW	000511803305	07/25/94	P	N		N
11	12578	ARMY	RCW	000511803405	07/25/94	P	N		N
12	12759	ARMY	RCW	000513601404	08/04/94	P	N		N
13	12600	ARMY	RCW	000513601405	07/30/94	P	Y	MOLD	N
14	12775	ARMY	RCW	000513703704	08/04/94	P	Y	MOLD	N
15	12599	ARMY	RCW	000513703705	07/30/94	P	N		N
16	12754	ARMY	RCW	000514304506	07/30/94	P	N		N
17	12757	ARMY	RCW	000514401206	08/01/94	P	N		N
18	12755	ARMY	RCW	000514503206	07/30/94	P	N		N
19	12753	ARMY	RCW	000614603206	07/30/94	P	N		N
20	12594	ARMY	RCW	000616700104	07/28/94	P	N		N
21	12774	ARMY	RCW	000616701304	08/04/94	P	N		N
22	12598	ARMY	RCW	000616701305	07/30/94	P	Y	MOLD	N
23	12631	ARMY	RCW	444415101605	07/06/94	P	N		N
24	12633	ARMY	RCW	444415101805	07/06/94	P	N		N
25	12756	ARMY	RCW	444415200106	08/01/94	P	N		N
26	12630	ARMY	RCW	444415403305	07/06/94	P	N		N
27	12776	ARMY	RCW	444416401504	08/04/94	P	N		N
28	12603	ARMY	RCW	444416401505	07/30/94	P	N		N
29	12632	ARMY	RCW	555515604505	07/06/94	P	N		N
30	12758	ARMY	RCW	555515604706	08/01/94	P	N		N
31	12596	ARMY	RCW	555516401704	07/30/94	P	N		N
32	12597	ARMY	RCW	555516503304	07/30/94	P	N		N
33	12595	ARMY	RCW	555516604904	07/30/94	P	N		N
34	12593	ARMY	RCW	555516605004	07/28/94	P	N		N
35	12592	ARMY	RCW	555516700304	07/28/94	P	N		N
36	12760	ARMY	RCW	555516701204	08/04/94	P	N		N
37	12602	ARMY	RCW	555516701205	07/30/94	P	N		N

NO. OF BAGS WITH MOLD: 4 MOISTURE: 0

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

NBRL	Site	Product	Bag Number	Date	Over-wrap	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
					AL/PL				
1	6159	NBRL	LR1000	000025200208	07/30/94	P	N		N
2	6124	NBRL	LR1000	000025200210	07/30/94	P	N		N
3	5167	NBRL	LR1000	000025200216	07/21/94	P	N		N
4	5092	NBRL	LR1000	000025200217	07/20/94	P	N		N
5	5123	NBRL	LR1000	000025200218	07/21/94	P	N		N
6	6148	NBRL	LR1000	000025200308	07/30/94	P	N		N
7	6122	NBRL	LR1000	000025200310	07/30/94	P	N		N
8	5165	NBRL	LR1000	000025200316	07/21/94	P	N		N
9	5098	NBRL	LR1000	000025200317	07/21/94	P	N		N
10	5119	NBRL	LR1000	000025200318	07/21/94	P	N		N
11	6150	NBRL	LR1000	000025200408	07/30/94	P	N		N
12	6113	NBRL	LR1000	000025200410	07/30/94	P	Y	MOLD	N
13	5093	NBRL	LR1000	000025200417	07/20/94	P	N		N
14	5120	NBRL	LR1000	000025200418	07/21/94	P	N		N
15	6152	NBRL	LR1000	000025200508	07/30/94	P	N		N
16	6115	NBRL	LR1000	000025200510	07/30/94	P	N		N
17	5168	NBRL	LR1000	000025200516	07/21/94	P	N		N
18	5095	NBRL	LR1000	000025200517	07/20/94	P	N		N
19	5122	NBRL	LR1000	000025200518	07/21/94	P	N		N
20	6157	NBRL	LR1000	000025200608	07/30/94	P	N		N
21	6117	NBRL	LR1000	000025200610	07/30/94	P	N		N
22	5172	NBRL	LR1000	000025200616	07/22/94	P	N		N
23	5096	NBRL	LR1000	000025200617	07/21/94	P	N		N
24	6151	NBRL	LR1000	000025200708	07/30/94	P	N		N
25	6114	NBRL	LR1000	000025200710	07/30/94	P	N		N
26	5170	NBRL	LR1000	000025200716	07/22/94	P	N		N
27	5097	NBRL	LR1000	000025200717	07/21/94	P	N		N
28	5121	NBRL	LR1000	000025200718	07/21/94	P	N		N
29	6153	NBRL	LR1000	000025200808	07/30/94	P	N		N
30	6123	NBRL	LR1000	000025200810	07/30/94	P	N		N
31	6149	NBRL	LR1000	000025200908	07/30/94	P	N		N
32	6120	NBRL	LR1000	000025200910	07/30/94	P	N		N
33	5164	NBRL	LR1000	000025200916	07/21/94	P	N		N
34	5088	NBRL	LR1000	000025200917	07/20/94	P	N		N
35	5125	NBRL	LR1000	000025200918	07/21/94	P	N		N
36	6154	NBRL	LR1000	000025201008	07/30/94	P	N		N
37	6116	NBRL	LR1000	000025201010	07/30/94	P	N		N
38	5166	NBRL	LR1000	000025201016	07/21/94	P	N		N
39	5094	NBRL	LR1000	000025201017	07/20/94	P	N		N
40	5117	NBRL	LR1000	000025201018	07/21/94	P	N		N
41	6155	NBRL	LR1000	000025201108	07/30/94	P	N		N
42	6119	NBRL	LR1000	000025201110	07/30/94	P	Y	MOLD	N
43	5163	NBRL	LR1000	000025201116	07/21/94	P	N		N
44	5089	NBRL	LR1000	000025201117	07/20/94	P	N		N
45	5118	NBRL	LR1000	000025201118	07/21/94	P	N		N
46	6156	NBRL	LR1000	000025201208	07/30/94	P	N		N
47	6118	NBRL	LR1000	000025201210	07/30/94	P	N		N
48	5169	NBRL	LR1000	000025201216	07/21/94	P	N		N
49	5090	NBRL	LR1000	000025201217	07/20/94	P	N		N
50	5124	NBRL	LR1000	000025201218	07/21/94	P	N		N
51	5190	NBRL	LR1000	000025400106	07/22/94	P	N		N
52	5188	NBRL	LR1000	000025400206	07/22/94	P	N		N
53	5182	NBRL	LR1000	000025400306	07/22/94	P	N		N
54	5184	NBRL	LR1000	000025500806	07/22/94	P	N		N
55	5183	NBRL	LR1000	000025500906	07/22/94	P	N		N
56	5192	NBRL	LR1000	000025501006	07/22/94	P	N		N
57	5186	NBRL	LR1000	000025501206	07/22/94	P	N		N
58	5185	NBRL	LR1000	000025501306	07/22/94	P	N		N
59	5189	NBRL	LR1000	000025501406	07/22/94	P	N		N
60	5191	NBRL	LR1000	000025501506	07/22/94	P	N		N
61	5187	NBRL	LR1000	000025800106	07/22/94	P	N		N
62	5181	NBRL	LR1000	000025800206	07/22/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
63	6295	NBRL	LR1000	000025800307	08/02/94	P	N		N
64	6065	NBRL	LR1000	000025800311	07/29/94	P	N		N
65	6203	NBRL	LR1000	000025800313	07/31/94	P	Y	MOLD	N
66	6283	NBRL	LR1000	000025800314	08/02/94	P	N		N
67	6289	NBRL	LR1000	000025800407	08/02/94	P	N		N
68	6063	NBRL	LR1000	000025800411	07/29/94	P	N		N
69	6210	NBRL	LR1000	000025800413	07/31/94	P	N		N
70	6278	NBRL	LR1000	000025800414	08/02/94	P	N		N
71	6293	NBRL	LR1000	000025800507	08/02/94	P	N		N
72	6058	NBRL	LR1000	000025800511	07/29/94	P	N		N
73	6214	NBRL	LR1000	000025800513	07/31/94	P	N		N
74	6281	NBRL	LR1000	000025800514	08/02/94	P	N		N
75	6294	NBRL	LR1000	000025800607	08/02/94	P	N		N
76	6060	NBRL	LR1000	000025800611	07/29/94	P	N		N
77	6213	NBRL	LR1000	000025800613	07/31/94	P	N		N
78	6282	NBRL	LR1000	000025800614	08/02/94	P	N		N
79	6292	NBRL	LR1000	000025800707	08/02/94	P	N		N
80	6059	NBRL	LR1000	000025800711	07/29/94	P	N		N
81	6206	NBRL	LR1000	000025800713	07/31/94	P	N		N
82	6279	NBRL	LR1000	000025800714	08/02/94	P	N		N
83	6291	NBRL	LR1000	000025800807	08/02/94	P	N		N
84	6062	NBRL	LR1000	000025800811	07/29/94	P	N		N
85	6208	NBRL	LR1000	000025800813	07/31/94	P	N		N
86	6274	NBRL	LR1000	000025800814	08/02/94	P	N		N
87	6284	NBRL	LR1000	000026000107	08/02/94	P	Y		N
88	6055	NBRL	LR1000	000026000111	07/29/94	P	Y	MOLD	Y LEAK
89	6204	NBRL	LR1000	000026000113	07/31/94	P	N		N
90	6276	NBRL	LR1000	000026000114	08/02/94	P	Y	MOLD	N
91	5244	NBRL	LR1000	000026100108	07/23/94	P	N		N
92	5519	NBRL	LR1000	000026100115	07/27/94	P	N		N
93	5514	NBRL	LR1000	000026100215	07/27/94	P	N		N
94	5246	NBRL	LR1000	000026100308	07/23/94	P	N		N
95	5516	NBRL	LR1000	000026100315	07/27/94	P	N		N
96	5242	NBRL	LR1000	000026100408	07/23/94	P	N		N
97	5513	NBRL	LR1000	000026100415	07/27/94	P	N		N
98	5251	NBRL	LR1000	000026100508	07/23/94	P	N		N
99	5511	NBRL	LR1000	000026100515	07/27/94	P	N		N
100	5248	NBRL	LR1000	000026100608	07/23/94	P	N		N
101	5510	NBRL	LR1000	000026100615	07/27/94	P	N		N
102	5250	NBRL	LR1000	000026100708	07/23/94	P	N		N
103	5509	NBRL	LR1000	000026100715	07/27/94	P	N		N
104	5241	NBRL	LR1000	000026100808	07/23/94	P	N		N
105	5517	NBRL	LR1000	000026100815	07/27/94	P	N		Y LEAK
106	5245	NBRL	LR1000	000026101008	07/23/94	P	N		N
107	5518	NBRL	LR1000	000026101015	07/27/94	P	N		N
108	5243	NBRL	LR1000	000026101108	07/23/94	P	N		N
109	5520	NBRL	LR1000	000026101115	07/27/94	P	N		N
110	5247	NBRL	LR1000	000026101208	07/23/94	P	N		N
111	5512	NBRL	LR1000	000026101215	07/27/94	P	N		N
112	5249	NBRL	LR1000	000026101308	07/23/94	P	N		N
113	5515	NBRL	LR1000	000026101315	07/27/94	P	N		N
114	4144	NBRL	LR1000	000026200105	08/02/94	P	N		N
115	4243	NBRL	LR1000	000026200110	08/03/94	P	N		N
116	9056	NBRL	LR1000	000026200112	07/08/94	P	N		N
117	4145	NBRL	LR1000	000026200205	08/02/94	P	N		N
118	4246	NBRL	LR1000	000026200210	08/03/94	P	N		N
119	9058	NBRL	LR1000	000026200212	07/08/94	P	N		N
120	4146	NBRL	LR1000	000026200305	08/02/94	P	N		N
121	4244	NBRL	LR1000	000026200310	08/03/94	P	N		N
122	9057	NBRL	LR1000	000026200312	07/08/94	P	N		N
123	4143	NBRL	LR1000	000026200505	08/02/94	P	Y	MOLD AT PORT	N
124	4245	NBRL	LR1000	000026200510	08/03/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
125	9060	NBRL	LR1000	000026200512	07/08/94	P	N		N
126	3148	NBRL	LR1000	000026200718	07/29/94	P	N		N
127	3149	NBRL	LR1000	000026200818	07/29/94	P	N		N
128	3147	NBRL	LR1000	000026200918	07/29/94	P	N		N
129	4140	NBRL	LR1000	000026500105	08/02/94	P	N		N
130	4241	NBRL	LR1000	000026500110	08/03/94	P	N		N
131	9066	NBRL	LR1000	000026500112	07/08/94	P	N		N
132	4137	NBRL	LR1000	000026500205	08/02/94	P	N		N
133	4235	NBRL	LR1000	000026500210	08/03/94	P	N		N
134	9062	NBRL	LR1000	000026500212	07/08/94	P	N		N
135	4138	NBRL	LR1000	000026500305	08/02/94	P	N		N
136	4240	NBRL	LR1000	000026500310	08/03/94	P	N		N
137	9065	NBRL	LR1000	000026500312	07/08/94	P	N		N
138	4135	NBRL	LR1000	000026500405	08/02/94	P	N		N
139	4238	NBRL	LR1000	000026500410	08/03/94	P	N		N
140	9063	NBRL	LR1000	000026500412	07/08/94	P	N		N
141	4139	NBRL	LR1000	000026500505	08/02/94	P	N		N
142	4237	NBRL	LR1000	000026500510	08/03/94	P	N		N
143	9064	NBRL	LR1000	000026500512	07/08/94	P	N		N
144	4136	NBRL	LR1000	000026500605	08/02/94	P	N		N
145	4236	NBRL	LR1000	000026500610	08/03/94	P	N		N
146	9061	NBRL	LR1000	000026500612	07/08/94	P	N		N
147	4142	NBRL	LR1000	000026500705	08/02/94	P	N		N
148	4242	NBRL	LR1000	000026500710	08/03/94	P	N		N
149	12622	NBRL	LR1000	000026500712	07/08/94	P	N		N
150	4141	NBRL	LR1000	000026500805	08/02/94	P	N		N
151	4239	NBRL	LR1000	000026500810	08/03/94	P	N		N
152	9059	NBRL	LR1000	000026500812	07/08/94	P	N		N
153	3139	NBRL	LR1000	000026500918	07/29/94	P	N		N
154	3146	NBRL	LR1000	000026501018	07/29/94	P	N		N
155	3144	NBRL	LR1000	000026501118	07/29/94	P	N		N
156	3142	NBRL	LR1000	000026501218	07/29/94	P	N		N
157	3138	NBRL	LR1000	000026501318	07/29/94	P	N		N
158	3143	NBRL	LR1000	000026600118	07/29/94	P	N		N
159	3145	NBRL	LR1000	000026600218	07/29/94	P	N		N
160	3140	NBRL	LR1000	000026800318	07/29/94	P	N		N
161	3141	NBRL	LR1000	000026801018	07/29/94	P	N		N
162	1175	NBRL	LR1000	000026801201	06/22/94	P	N		N
163	12216	NBRL	LR1000	000026801205	06/30/94	P	N		N
164	10344	NBRL	LR1000	000026801206	07/06/94	P	N		N
165	3377	NBRL	LR1000	000026801212	08/01/94	P	N		N
166	9232	NBRL	LR1000	000026801213	07/08/94	P	N		N
167	11537	NBRL	LR1000	000026801214	06/30/94	P	N		N
168	4078	NBRL	LR1000	000026801215	08/02/94	P	N		N
169	1167	NBRL	LR1000	000026801301	06/22/94	P	N		N
170	12208	NBRL	LR1000	000026801305	06/30/94	P	N		N
171	10342	NBRL	LR1000	000026801306	07/06/94	P	N		N
172	2152	NBRL	LR1000	000026801307	07/20/94	P	N		N
173	3384	NBRL	LR1000	000026801311	08/01/94	P	N		N
174	9229	NBRL	LR1000	000026801313	07/08/94	P	N		N
175	11533	NBRL	LR1000	000026801314	06/30/94	P	N		N
176	4083	NBRL	LR1000	000026801315	08/02/94	P	N		N
177	1173	NBRL	LR1000	000026801501	06/22/94	P	N		N
178	12215	NBRL	LR1000	000026801505	06/30/94	P	N		N
179	10345	NBRL	LR1000	000026801506	07/06/94	P	N		N
180	2151	NBRL	LR1000	000026801507	07/20/94	P	N		N
181	3376	NBRL	LR1000	000026801511	08/01/94	P	N		N
182	9223	NBRL	LR1000	000026801513	07/08/94	P	N		N
183	11536	NBRL	LR1000	000026801514	06/30/94	P	N		N
184	4079	NBRL	LR1000	000026801515	08/02/94	P	N		N
185	1169	NBRL	LR1000	000026801601	06/22/94	P	N		N
186	12210	NBRL	LR1000	000026801605	06/30/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over-wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
187	10343	NBRL	LR1000	000026801606	07/06/94	P	N		N
188	2153	NBRL	LR1000	000026801607	07/20/94	P	N		N
189	3382	NBRL	LR1000	000026801611	08/01/94	P	N		N
190	9228	NBRL	LR1000	000026801613	07/08/94	P	N		N
191	11535	NBRL	LR1000	000026801614	06/30/94	P	N		N
192	4080	NBRL	LR1000	000026801615	08/02/94	P	N		N
193	1165	NBRL	LR1000	000026900101	06/22/94	P	N		N
194	12209	NBRL	LR1000	000026900105	06/30/94	P	N		N
195	10340	NBRL	LR1000	000026900106	07/06/94	P	N		N
196	2154	NBRL	LR1000	000026900107	07/20/94	P	N		N
197	3375	NBRL	LR1000	000026900111	08/01/94	P	N		N
198	9224	NBRL	LR1000	000026900113	07/08/94	P	N		N
199	12221	NBRL	LR1000	000026900114	06/30/94	P	N		N
200	4082	NBRL	LR1000	000026900115	08/02/94	P	N		N
201	1172	NBRL	LR1000	000026900201	06/22/94	P	N		N
202	12211	NBRL	LR1000	000026900205	06/30/94	P	N		N
203	10349	NBRL	LR1000	000026900206	07/06/94	P	N		N
204	2150	NBRL	LR1000	000026900207	07/20/94	P	N		N
205	3378	NBRL	LR1000	000026900211	08/01/94	P	N		N
206	9226	NBRL	LR1000	000026900213	07/08/94	P	N		N
207	11539	NBRL	LR1000	000026900214	06/30/94	P	N		N
208	4076	NBRL	LR1000	000026900215	08/02/94	P	N		N
209	1166	NBRL	LR1000	000026900301	06/22/94	P	N		N
210	12219	NBRL	LR1000	000026900305	06/30/94	P	N		N
211	10348	NBRL	LR1000	000026900306	07/06/94	P	N		N
212	2155	NBRL	LR1000	000026900307	07/20/94	P	N		N
213	3385	NBRL	LR1000	000026900311	08/01/94	P	N		N
214	9225	NBRL	LR1000	000026900313	07/08/94	P	N		N
215	11532	NBRL	LR1000	000026900314	06/30/94	P	N		N
216	4077	NBRL	LR1000	000026900315	08/02/94	P	N		N
217	1168	NBRL	LR1000	000026900501	06/22/94	P	N		N
218	12214	NBRL	LR1000	000026900505	06/30/94	P	N		N
219	10346	NBRL	LR1000	000026900506	07/06/94	P	N		N
220	2149	NBRL	LR1000	000026900507	07/20/94	P	N		N
221	3381	NBRL	LR1000	000026900511	08/01/94	P	N		N
222	9231	NBRL	LR1000	000026900513	07/08/94	P	N		N
223	12220	NBRL	LR1000	000026900514	06/30/94	P	N		N
224	4081	NBRL	LR1000	000026900515	08/02/94	P	N		N
225	1170	NBRL	LR1000	000026900601	06/22/94	P	N		N
226	12217	NBRL	LR1000	000026900605	06/30/94	P	N		N
227	10341	NBRL	LR1000	000026900606	07/06/94	P	N		N
228	2147	NBRL	LR1000	000026900607	07/20/94	P	N		N
229	3374	NBRL	LR1000	000026900611	08/01/94	P	N		N
230	9234	NBRL	LR1000	000026900613	07/08/94	P	N		N
231	11531	NBRL	LR1000	000026900614	06/30/94	P	N		N
232	4086	NBRL	LR1000	000026900615	08/02/94	P	N		N
233	1171	NBRL	LR1000	000026900701	06/22/94	P	N		N
234	12213	NBRL	LR1000	000026900705	06/30/94	P	N		N
235	10339	NBRL	LR1000	000026900706	07/06/94	P	N		N
236	2148	NBRL	LR1000	000026900707	07/20/94	P	N		N
237	3380	NBRL	LR1000	000026900711	08/01/94	P	N		N
238	9233	NBRL	LR1000	000026900713	07/08/94	P	N		N
239	12222	NBRL	LR1000	000026900714	06/30/94	P	N		N
240	4075	NBRL	LR1000	000026900715	08/02/94	P	N		N
241	1176	NBRL	LR1000	000026900801	06/22/94	P	N		N
242	12212	NBRL	LR1000	000026900805	06/30/94	P	N		N
243	10347	NBRL	LR1000	000026900806	07/06/94	P	N		N
244	2157	NBRL	LR1000	000026900807	07/20/94	P	N		N
245	3383	NBRL	LR1000	000026900811	08/01/94	P	N		N
246	9227	NBRL	LR1000	000026900813	07/08/94	P	N		N
247	11534	NBRL	LR1000	000026900814	06/30/94	P	N		N
248	4085	NBRL	LR1000	000026900815	08/02/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
249	1174	NBRL	LR1000	000026900901	06/22/94	P	N		N
250	12218	NBRL	LR1000	000026900905	06/30/94	P	N		N
251	2156	NBRL	LR1000	000026900907	07/20/94	P	N		N
252	3379	NBRL	LR1000	000026900911	08/01/94	P	N		N
253	9230	NBRL	LR1000	000026900913	07/08/94	P	N		N
254	11538	NBRL	LR1000	000026900914	06/30/94	P	N		N
255	4084	NBRL	LR1000	000026900915	08/02/94	P	N		N
256	2191	NBRL	LR1000	000026901008	07/20/94	P	N		N
257	2109	NBRL	LR1000	000026901009	07/19/94	P	N		N
258	4114	NBRL	LR1000	000026901014	08/02/94	P	N		N
259	2192	NBRL	LR1000	000026901208	07/20/94	P	N		N
260	2113	NBRL	LR1000	000026901209	07/19/94	P	N		N
261	4116	NBRL	LR1000	000026901214	08/02/94	P	N		N
262	2186	NBRL	LR1000	000026901308	07/20/94	P	N		N
263	2118	NBRL	LR1000	000026901309	07/19/94	P	N		N
264	4113	NBRL	LR1000	000026901314	08/02/94	P	N		N
265	2189	NBRL	LR1000	000026901408	07/20/94	P	N		N
266	2112	NBRL	LR1000	000026901409	07/19/94	P	N		N
267	4120	NBRL	LR1000	000026901414	08/02/94	P	N		N
268	2190	NBRL	LR1000	000026901508	07/20/94	P	N		N
269	2116	NBRL	LR1000	000026901509	07/19/94	P	N		N
270	4121	NBRL	LR1000	000026901514	08/02/94	P	N		N
271	2193	NBRL	LR1000	000026901608	07/20/94	P	N		N
272	2108	NBRL	LR1000	000026901609	07/19/94	P	N		N
273	4122	NBRL	LR1000	000026901614	08/02/94	P	N		N
274	2185	NBRL	LR1000	000026901708	07/20/94	P	N		N
275	2115	NBRL	LR1000	000026901709	07/19/94	P	N		N
276	4118	NBRL	LR1000	000026901714	08/02/94	P	N		N
277	2188	NBRL	LR1000	000026901808	07/20/94	P	N		N
278	2114	NBRL	LR1000	000026901809	07/19/94	P	N		N
279	4119	NBRL	LR1000	000026901814	08/02/94	P	N		N
280	2182	NBRL	LR1000	000027200108	07/20/94	P	N		N
281	2107	NBRL	LR1000	000027200109	07/19/94	P	N		N
282	4117	NBRL	LR1000	000027200114	08/02/94	P	N		N
283	2183	NBRL	LR1000	000027200308	07/20/94	P	N		N
284	2117	NBRL	LR1000	000027200309	07/19/94	P	N		N
285	4115	NBRL	LR1000	000027200314	08/02/94	P	N		N
286	2184	NBRL	LR1000	000027200408	07/20/94	P	N		N
287	2111	NBRL	LR1000	000027200409	07/19/94	P	N		N
288	4112	NBRL	LR1000	000027200414	08/02/94	P	N		N
289	2187	NBRL	LR1000	000027200508	07/20/94	P	N		N
290	2110	NBRL	LR1000	000027200509	07/19/94	P	N		N
291	4111	NBRL	LR1000	000027200514	08/02/94	P	N		N
292	2093	NBRL	LR1000	000027200704	07/19/94	P	N		N
293	3007	NBRL	LR1000	000027200709	07/25/94	P	N		N
294	3031	NBRL	LR1000	000027200710	07/25/94	P	N		N
295	3040	NBRL	LR1000	000027200711	07/25/94	P	N		N
296	4298	NBRL	LR1000	000027200714	08/05/94	P	N		N
297	12104	NBRL	LR1000	000027200716	06/30/94	P	N		N
298	11304	NBRL	LR1000	000027200717	06/29/94	P	N		N
299	2081	NBRL	LR1000	000027200718	07/19/94	P	N		N
300	2096	NBRL	LR1000	000027200804	07/19/94	P	N		N
301	2120	NBRL	LR1000	000027200806	07/19/94	P	N		N
302	2323	NBRL	LR1000	000027200808	07/21/94	P	N		N
303	3013	NBRL	LR1000	000027200809	07/25/94	P	N		N
304	3038	NBRL	LR1000	000027200810	07/25/94	P	N		N
305	3051	NBRL	LR1000	000027200811	07/27/94	P	N		N
306	4301	NBRL	LR1000	000027200814	08/05/94	P	N		N
307	12110	NBRL	LR1000	000027200816	06/30/94	P	N		N
308	11306	NBRL	LR1000	000027200817	06/29/94	P	N		N
309	2085	NBRL	LR1000	000027200818	07/19/94	P	N		N
310	2086	NBRL	LR1000	000027200904	07/19/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
									AL/PL
311	2310	NBRL	LR1000	000027200905	07/21/94	P	N		N
312	2119	NBRL	LR1000	000027200906	07/19/94	P	N		N
313	2317	NBRL	LR1000	000027200908	07/21/94	P	N		N
314	3011	NBRL	LR1000	000027200909	07/25/94	P	N		N
315	3035	NBRL	LR1000	000027200910	07/25/94	P	N		N
316	3042	NBRL	LR1000	000027200911	07/27/94	P	N		N
317	4297	NBRL	LR1000	000027200914	08/05/94	P	N		N
318	12108	NBRL	LR1000	000027200916	06/30/94	P	N		N
319	11305	NBRL	LR1000	000027200917	06/29/94	P	N		N
320	2083	NBRL	LR1000	000027200918	07/19/94	P	N		N
321	2087	NBRL	LR1000	000027201104	07/19/94	P	N		N
322	2304	NBRL	LR1000	000027201105	07/21/94	P	N		N
323	2129	NBRL	LR1000	000027201106	07/19/94	P	N		N
324	2324	NBRL	LR1000	000027201108	07/21/94	P	N		N
325	3003	NBRL	LR1000	000027201109	07/25/94	P	N		N
326	3032	NBRL	LR1000	000027201110	07/25/94	P	N		N
327	3044	NBRL	LR1000	000027201111	07/27/94	P	N		N
328	4291	NBRL	LR1000	000027201114	08/05/94	P	N		N
329	12106	NBRL	LR1000	000027201116	06/30/94	P	N		N
330	11312	NBRL	LR1000	000027201117	06/29/94	P	N		N
331	2078	NBRL	LR1000	000027201118	07/19/94	P	N		N
332	2097	NBRL	LR1000	000027201204	07/19/94	P	N		N
333	2312	NBRL	LR1000	000027201205	07/21/94	P	N		N
334	2122	NBRL	LR1000	000027201206	07/19/94	P	N		N
335	2326	NBRL	LR1000	000027201208	07/21/94	P	N		N
336	3010	NBRL	LR1000	000027201209	07/25/94	P	N		N
337	3037	NBRL	LR1000	000027201210	07/25/94	P	N		N
338	3039	NBRL	LR1000	000027201211	07/25/94	P	N		N
339	4299	NBRL	LR1000	000027201214	08/05/94	P	N		N
340	12109	NBRL	LR1000	000027201216	06/30/94	P	N		N
341	11308	NBRL	LR1000	000027201217	06/29/94	P	N		N
342	2084	NBRL	LR1000	000027201218	07/19/94	P	N		N
343	2092	NBRL	LR1000	000027201304	07/19/94	P	N		N
344	2313	NBRL	LR1000	000027201305	07/21/94	P	N		N
345	2123	NBRL	LR1000	000027201306	07/19/94	P	N		N
346	2325	NBRL	LR1000	000027201308	07/21/94	P	N		N
347	3009	NBRL	LR1000	000027201309	07/25/94	P	N		N
348	3033	NBRL	LR1000	000027201310	07/25/94	P	N		N
349	3043	NBRL	LR1000	000027201311	07/27/94	P	N		N
350	4296	NBRL	LR1000	000027201314	08/05/94	P	N		N
351	12101	NBRL	LR1000	000027201316	06/30/94	P	N		N
352	11315	NBRL	LR1000	000027201317	06/29/94	P	N		N
353	2080	NBRL	LR1000	000027201318	07/19/94	P	N		N
354	2095	NBRL	LR1000	000027201404	07/19/94	P	N		N
355	2307	NBRL	LR1000	000027201405	07/21/94	P	N		N
356	2121	NBRL	LR1000	000027201406	07/19/94	P	N		N
357	2320	NBRL	LR1000	000027201408	07/21/94	P	N		N
358	3008	NBRL	LR1000	000027201409	07/25/94	P	N		N
359	3034	NBRL	LR1000	000027201410	07/25/94	P	N		N
360	3041	NBRL	LR1000	000027201411	07/27/94	P	N		N
361	4300	NBRL	LR1000	000027201414	08/05/94	P	N		N
362	12107	NBRL	LR1000	000027201416	06/30/94	P	N		N
363	11807	NBRL	LR1000	000027201417	06/29/94	P	N		N
364	2082	NBRL	LR1000	000027201418	07/19/94	P	N		N
365	2090	NBRL	LR1000	000027400404	07/19/94	P	N		N
366	2308	NBRL	LR1000	000027400405	07/21/94	P	N		N
367	2127	NBRL	LR1000	000027400406	07/19/94	P	N		N
368	2319	NBRL	LR1000	000027400408	07/21/94	P	N		N
369	3012	NBRL	LR1000	000027400409	07/25/94	P	N		N
370	3026	NBRL	LR1000	000027400410	07/25/94	P	N		N
371	3048	NBRL	LR1000	000027400411	07/27/94	P	N		N
372	4290	NBRL	LR1000	000027400414	08/05/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
373	12098	NBRL	LR1000	000027400416	06/30/94	P	N		N
374	11321	NBRL	LR1000	000027400417	06/29/94	P	N		N
375	2074	NBRL	LR1000	000027400418	07/19/94	P	N		N
376	2089	NBRL	LR1000	000027400604	07/19/94	P	N		N
377	2305	NBRL	LR1000	000027400605	07/21/94	P	N		N
378	2126	NBRL	LR1000	000027400606	07/19/94	P	N		N
379	2322	NBRL	LR1000	000027400608	07/21/94	P	N		N
380	3005	NBRL	LR1000	000027400609	07/25/94	P	N		N
381	3036	NBRL	LR1000	000027400610	07/25/94	P	N		N
382	3047	NBRL	LR1000	000027400611	07/27/94	P	N		N
383	4293	NBRL	LR1000	000027400614	08/05/94	P	N		N
384	12103	NBRL	LR1000	000027400616	06/30/94	P	N		N
385	11320	NBRL	LR1000	000027400617	06/29/94	P	N		N
386	2073	NBRL	LR1000	000027400618	07/19/94	P	N		N
387	2043	NBRL	LR1000	000027400910	07/14/94	P	N		N
388	2298	NBRL	LR1000	000027400911	07/21/94	P	N		N
389	1041	NBRL	LR1000	000027400912	06/17/94	P	N		N
390	9015	NBRL	LR1000	000027400913	07/08/94	P	N		N
391	4057	NBRL	LR1000	000027400914	08/02/94	P	N		N
392	3403	NBRL	LR1000	000027400915	08/01/94	P	N		N
393	4109	NBRL	LR1000	000027400917	08/02/94	P	N		N
394	2088	NBRL	LR1000	000027401304	07/19/94	P	N		N
395	2311	NBRL	LR1000	000027401305	07/21/94	P	N		N
396	2125	NBRL	LR1000	000027401306	07/19/94	P	N		N
397	2316	NBRL	LR1000	000027401308	07/21/94	P	N		N
398	3004	NBRL	LR1000	000027401309	07/25/94	P	N		N
399	3027	NBRL	LR1000	000027401310	07/25/94	P	N		N
400	3046	NBRL	LR1000	000027401311	07/27/94	P	N		N
401	4289	NBRL	LR1000	000027401314	08/04/94	P	N		N
402	12099	NBRL	LR1000	000027401316	06/30/94	P	N		N
403	11310	NBRL	LR1000	000027401317	06/29/94	P	N		N
404	2075	NBRL	LR1000	000027401318	07/19/94	P	N		N
405	2035	NBRL	LR1000	000027401710	07/14/94	P	N		N
406	2299	NBRL	LR1000	000027401711	07/21/94	P	N		N
407	1048	NBRL	LR1000	000027401712	06/17/94	P	N		N
408	9013	NBRL	LR1000	000027401713	07/08/94	P	N		N
409	4059	NBRL	LR1000	000027401714	08/02/94	P	N		N
410	4001	NBRL	LR1000	000027401715	08/02/94	P	N		N
411	4103	NBRL	LR1000	000027401717	08/02/94	P	N		N
412	5074	NBRL	LR1000	000028800108	07/20/94	P	N		N
413	11301	NBRL	LR1000	000028800111	06/28/94	P	N		N
414	5075	NBRL	LR1000	000028800208	07/20/94	P	N		N
415	11302	NBRL	LR1000	000028800211	06/28/94	P	N		N
416	5070	NBRL	LR1000	000028800408	07/20/94	P	N		N
417	5068	NBRL	LR1000	000028800508	07/20/94	P	N		N
418	5065	NBRL	LR1000	000028801108	07/20/94	P	N		N
419	5252	NBRL	LR1000	000028801607	07/23/94	P	N		N
420	5086	NBRL	LR1000	000028801611	07/20/94	P	N		N
421	5039	NBRL	LR1000	000028801613	07/19/94	P	N		N
422	5253	NBRL	LR1000	000028801807	07/23/94	P	N		N
423	5080	NBRL	LR1000	000028801811	07/20/94	P	N		N
424	5031	NBRL	LR1000	000028801813	07/19/94	P	N		N
425	5255	NBRL	LR1000	000028900607	07/23/94	P	N		N
426	5082	NBRL	LR1000	000028900611	07/20/94	P	N		N
427	5033	NBRL	LR1000	000028900613	07/19/94	P	N		N
428	6158	NBRL	LR1000	000225200108	07/30/94	P	N		N
429	6121	NBRL	LR1000	000225200110	07/30/94	P	N		N
430	5171	NBRL	LR1000	000225200116	07/22/94	P	N		N
431	5091	NBRL	LR1000	000225200117	07/20/94	P	N		N
432	5126	NBRL	LR1000	000225200118	07/21/94	P	N		N
433	6290	NBRL	LR1000	000225800907	08/02/94	P	N		N
434	6064	NBRL	LR1000	000225800911	07/29/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
435	6212	NBRL	LR1000	000225800913	07/31/94	P	N		N
436	6273	NBRL	LR1000	000225800914	08/02/94	P	Y	MOLD	N
437	6286	NBRL	LR1000	000225801007	08/02/94	P	N		N
438	6061	NBRL	LR1000	000225801011	07/29/94	P	N		N
439	6205	NBRL	LR1000	000225801013	07/31/94	P	N		N
440	6275	NBRL	LR1000	000225801014	08/02/94	P	N		N
441	6288	NBRL	LR1000	000225801107	08/02/94	P	N		N
442	6056	NBRL	LR1000	000225801111	07/29/94	P	N		N
443	6207	NBRL	LR1000	000225801113	07/31/94	P	N		N
444	6272	NBRL	LR1000	000225801114	08/02/94	P	N		N
445	2101	NBRL	LR1000	000225801204	07/19/94	P	N		N
446	2105	NBRL	LR1000	000225801205	07/19/94	P	N		N
447	2103	NBRL	LR1000	000225801206	07/19/94	P	N		N
448	2098	NBRL	LR1000	000225801207	07/19/94	P	N		N
449	6285	NBRL	LR1000	000225801207	08/02/94	P	Y	MOLD	N
450	2100	NBRL	LR1000	000225801208	07/19/94	P	N		N
451	2106	NBRL	LR1000	000225801209	07/19/94	P	N		N
452	2104	NBRL	LR1000	000225801210	07/19/94	P	N		N
453	2102	NBRL	LR1000	000225801211	07/19/94	P	N		N
454	6054	NBRL	LR1000	000225801211	07/29/94	P	N		N
455	2099	NBRL	LR1000	000225801212	07/19/94	P	N		N
456	4288	NBRL	LR1000	000225801213	08/04/94	P	N		N
457	6209	NBRL	LR1000	000225801213	07/31/94	P	N		N
458	6280	NBRL	LR1000	000225801214	08/02/94	P	N		N
459	4287	NBRL	LR1000	000225801214	08/04/94	P	N		N
460	4286	NBRL	LR1000	000225801215	08/04/94	P	N		N
461	4285	NBRL	LR1000	000225801216	08/04/94	P	N		N
462	4284	NBRL	LR1000	000225801217	08/04/94	P	N		N
463	4283	NBRL	LR1000	000225801218	08/04/94	P	N		N
464	6287	NBRL	LR1000	000225801307	08/02/94	P	N		N
465	6057	NBRL	LR1000	000225801311	07/29/94	P	N		N
466	6211	NBRL	LR1000	000225801313	07/31/94	P	N		N
467	6277	NBRL	LR1000	000225801314	08/02/94	P	N		N
468	2094	NBRL	LR1000	000227300104	07/19/94	P	N		N
469	2309	NBRL	LR1000	000227300105	07/21/94	P	N		N
470	2128	NBRL	LR1000	000227300106	07/19/94	P	N		N
471	2321	NBRL	LR1000	000227300108	07/21/94	P	N		N
472	3002	NBRL	LR1000	000227300109	07/25/94	P	N		N
473	3029	NBRL	LR1000	000227300110	07/25/94	P	N		N
474	3045	NBRL	LR1000	000227300111	07/27/94	P	N		N
475	4294	NBRL	LR1000	000227300114	08/05/94	P	N		N
476	12105	NBRL	LR1000	000227300116	06/30/94	P	N		N
477	11314	NBRL	LR1000	000227300117	06/29/94	P	N		N
478	2077	NBRL	LR1000	000227300118	07/19/94	P	N		N
479	2306	NBRL	LR1000	000227300205	07/21/94	P	N		N
480	2130	NBRL	LR1000	000227300206	07/19/94	P	N		N
481	2318	NBRL	LR1000	000227300208	07/21/94	P	N		N
482	3006	NBRL	LR1000	000227300209	07/25/94	P	N		N
483	3030	NBRL	LR1000	000227300210	07/25/94	P	N		N
484	3050	NBRL	LR1000	000227300211	07/27/94	P	N		N
485	4292	NBRL	LR1000	000227300214	08/05/94	P	N		N
486	12102	NBRL	LR1000	000227300216	06/30/94	P	N		N
487	11311	NBRL	LR1000	000227300217	06/29/94	P	N		N
488	2079	NBRL	LR1000	000227300218	07/19/94	P	N		N
489	2091	NBRL	LR1000	000227400104	07/19/94	P	N		N
490	2314	NBRL	LR1000	000227400105	07/21/94	P	N		N
491	2124	NBRL	LR1000	000227400106	07/19/94	P	N		N
492	2315	NBRL	LR1000	000227400108	07/21/94	P	N		N
493	3001	NBRL	LR1000	000227400109	07/25/94	P	N		N
494	3028	NBRL	LR1000	000227400110	07/25/94	P	N		N
495	3049	NBRL	LR1000	000227400111	07/27/94	P	N		N
496	4295	NBRL	LR1000	000227400114	08/05/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
497	12100	NBRL	LR1000	000227400116	06/30/94	P	N	N	
498	11313	NBRL	LR1000	000227400117	06/29/94	P	N	N	
499	2076	NBRL	LR1000	000227400118	07/19/94	P	N	N	
500	2042	NBRL	LR1000	000227400510	07/14/94	P	N	N	
501	2303	NBRL	LR1000	000227400511	07/21/94	P	N	N	
502	1040	NBRL	LR1000	000227400512	06/17/94	P	N	N	
503	9020	NBRL	LR1000	000227400513	07/08/94	P	N	N	
504	4061	NBRL	LR1000	000227400514	08/02/94	P	N	N	
505	4005	NBRL	LR1000	000227400515	08/02/94	P	N	N	
506	4110	NBRL	LR1000	000227400517	08/02/94	P	N	N	
507	2039	NBRL	LR1000	000227400810	07/14/94	P	N	N	
508	2301	NBRL	LR1000	000227400811	07/21/94	P	N	N	
509	1043	NBRL	LR1000	000227400812	06/17/94	P	N	N	
510	9014	NBRL	LR1000	000227400813	07/08/94	P	N	N	
511	4054	NBRL	LR1000	000227400814	08/02/94	P	N	N	
512	3402	NBRL	LR1000	000227400815	08/01/94	P	N	N	
513	4104	NBRL	LR1000	000227400817	08/02/94	P	N	N	
514	2046	NBRL	LR1000	000227401010	07/14/94	P	N	N	
515	2293	NBRL	LR1000	000227401011	07/21/94	P	N	N	
516	1042	NBRL	LR1000	000227401012	06/17/94	P	N	N	
517	9012	NBRL	LR1000	000227401013	07/08/94	P	N	N	
518	4053	NBRL	LR1000	000227401014	08/02/94	P	N	N	
519	3401	NBRL	LR1000	000227401015	08/01/94	P	N	N	
520	4107	NBRL	LR1000	000227401017	08/02/94	P	N	N	
521	2036	NBRL	LR1000	000227401110	07/14/94	P	N	N	
522	2300	NBRL	LR1000	000227401111	07/21/94	P	N	N	
523	1044	NBRL	LR1000	000227401112	06/17/94	P	N	N	
524	9010	NBRL	LR1000	000227401113	07/08/94	P	N	N	
525	4056	NBRL	LR1000	000227401114	08/02/94	P	N	N	
526	3399	NBRL	LR1000	000227401115	08/01/94	P	N	N	
527	4106	NBRL	LR1000	000227401117	08/02/94	P	N	N	
528	2044	NBRL	LR1000	000227401210	07/14/94	P	N	N	
529	2296	NBRL	LR1000	000227401211	07/21/94	P	N	N	
530	1039	NBRL	LR1000	000227401212	06/17/94	P	N	N	
531	9021	NBRL	LR1000	000227401213	07/08/94	P	N	N	
532	4055	NBRL	LR1000	000227401214	08/02/94	P	N	N	
533	4006	NBRL	LR1000	000227401215	08/02/94	P	N	N	
534	4099	NBRL	LR1000	000227401217	08/02/94	P	N	N	
535	2045	NBRL	LR1000	000227401410	07/14/94	P	N	N	
536	2295	NBRL	LR1000	000227401411	07/21/94	P	N	N	
537	1038	NBRL	LR1000	000227401412	06/17/94	P	N	N	
538	9018	NBRL	LR1000	000227401413	07/08/94	P	N	N	
539	4058	NBRL	LR1000	000227401414	08/02/94	P	N	N	
540	4004	NBRL	LR1000	000227401415	08/02/94	P	N	N	
541	4108	NBRL	LR1000	000227401417	08/02/94	P	N	N	
542	2041	NBRL	LR1000	000227401510	07/14/94	P	N	N	
543	2302	NBRL	LR1000	000227401511	07/21/94	P	N	N	
544	1047	NBRL	LR1000	000227401512	06/17/94	P	N	N	
545	9011	NBRL	LR1000	000227401513	07/08/94	P	N	N	
546	4051	NBRL	LR1000	000227401514	08/02/94	P	N	N	
547	3398	NBRL	LR1000	000227401515	08/01/94	P	N	N	
548	4102	NBRL	LR1000	000227401517	08/02/94	P	N	N	
549	2040	NBRL	LR1000	000227401610	07/14/94	P	N	N	
550	2292	NBRL	LR1000	000227401611	07/21/94	P	N	N	
551	1046	NBRL	LR1000	000227401612	06/17/94	P	N	N	
552	9016	NBRL	LR1000	000227401613	07/08/94	P	N	N	
553	4052	NBRL	LR1000	000227401614	08/02/94	P	N	N	
554	4002	NBRL	LR1000	000227401615	08/02/94	P	N	N	
555	4105	NBRL	LR1000	000227401617	08/02/94	P	N	N	
556	2038	NBRL	LR1000	000227401810	07/14/94	P	N	N	
557	2297	NBRL	LR1000	000227401811	07/21/94	P	N	N	
558	1045	NBRL	LR1000	000227401812	06/17/94	P	N	N	

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
559	9017	NBRL	LR1000	000227401813	07/08/94	P	N		N
560	4060	NBRL	LR1000	000227401814	08/02/94	P	N		N
561	3400	NBRL	LR1000	000227401815	08/01/94	P	N		N
562	4101	NBRL	LR1000	000227401817	08/02/94	P	N		N
563	2037	NBRL	LR1000	000227500110	07/14/94	P	N		N
564	2294	NBRL	LR1000	000227500111	07/21/94	P	N		N
565	1049	NBRL	LR1000	000227500112	06/17/94	P	N		N
566	9019	NBRL	LR1000	000227500113	07/08/94	P	N		N
567	4062	NBRL	LR1000	000227500114	08/02/94	P	N		N
568	4003	NBRL	LR1000	000227500115	08/02/94	P	N		N
569	4100	NBRL	LR1000	000227500117	08/02/94	P	N		N
570	12935	NBRL	LR1000	000228201601	06/27/94	P	N		N
571	12687	NBRL	LR1000	000228800206	07/08/94	P	N		N
572	5067	NBRL	LR1000	000228800608	07/20/94	P	N		N
573	5072	NBRL	LR1000	000228800708	07/20/94	P	N		N
574	11300	NBRL	LR1000	000228800711	06/28/94	P	N		N
575	5064	NBRL	LR1000	000228800908	07/20/94	P	N		N
576	5071	NBRL	LR1000	000228801008	07/20/94	P	N		N
577	5069	NBRL	LR1000	000228801208	07/20/94	P	N		N
578	11298	NBRL	LR1000	000228801211	06/28/94	P	N		N
579	5073	NBRL	LR1000	000228801308	07/20/94	P	N		N
580	11299	NBRL	LR1000	000228801311	06/28/94	P	N		N
581	5066	NBRL	LR1000	000228801408	07/20/94	P	N		N
582	11303	NBRL	LR1000	000228801411	06/28/94	P	N		N
583	5258	NBRL	LR1000	000228801507	07/23/94	P	N		N
584	5077	NBRL	LR1000	000228801511	07/20/94	P	N		N
585	5040	NBRL	LR1000	000228801513	07/19/94	P	N		N
586	5261	NBRL	LR1000	000228801707	07/23/94	P	N		N
587	5083	NBRL	LR1000	000228801711	07/20/94	P	N		N
588	5030	NBRL	LR1000	000228801713	07/19/94	P	N		N
589	5263	NBRL	LR1000	000228900107	07/23/94	P	N		N
590	5084	NBRL	LR1000	000228900111	07/20/94	P	N		N
591	5036	NBRL	LR1000	000228900113	07/19/94	P	N		N
592	5256	NBRL	LR1000	000228900207	07/23/94	P	N		N
593	5085	NBRL	LR1000	000228900211	07/20/94	P	N		N
594	5034	NBRL	LR1000	000228900213	07/19/94	P	N		N
595	5257	NBRL	LR1000	000228900307	07/23/94	P	N		N
596	5087	NBRL	LR1000	000228900311	07/20/94	P	N		N
597	5038	NBRL	LR1000	000228900313	07/19/94	P	N		N
598	5254	NBRL	LR1000	000228900407	07/23/94	P	N		N
599	5078	NBRL	LR1000	000228900411	07/20/94	P	N		N
600	5035	NBRL	LR1000	000228900413	07/19/94	P	N		N
601	5260	NBRL	LR1000	000228900507	07/23/94	P	N		N
602	5081	NBRL	LR1000	000228900511	07/20/94	P	N		N
603	5037	NBRL	LR1000	000228900513	07/19/94	P	N		N
604	5262	NBRL	LR1000	000228900707	07/23/94	P	N		N
605	5076	NBRL	LR1000	000228900711	07/20/94	P	N		N
606	5029	NBRL	LR1000	000228900713	07/19/94	P	N		N
607	5259	NBRL	LR1000	000228900807	07/23/94	P	N		N
608	5079	NBRL	LR1000	000228900811	07/20/94	P	N		N
609	5032	NBRL	LR1000	000228900813	07/19/94	P	N		N
610	12799	NBRL	LR1000	000228900814	06/27/94	P	N		N
611	9132	NBRL	LR1000	000228900816	07/06/94	P	N		N
612	10470	NBRL	LR1000	000228900817	07/08/94	P	N		N
613	6393	NBRL	LR1000	111111400201	08/05/94	P	N		N
614	6394	NBRL	LR1000	111111400202	08/05/94	P	Y	MOLD	N
615	6398	NBRL	LR1000	111111400203	08/07/94	P	Y	MOLD	N
616	6397	NBRL	LR1000	111111400204	08/07/94	P	N		N
617	6401	NBRL	LR1000	111111400205	08/07/94	P	N		N
618	6392	NBRL	LR1000	111111400206	08/05/94	P	Y	MOLD	N
619	6396	NBRL	LR1000	111111400212	08/05/94	P	N		N
620	6400	NBRL	LR1000	111111400213	08/07/94	P	N		N

## Appendix 1.4.1

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
621	6391	NBRL	LR1000	111111400215	08/05/94	P	N		N
622	6390	NBRL	LR1000	111111400216	08/05/94	P	Y	MOLD	Y LEAK
623	6399	NBRL	LR1000	111111400217	08/07/94	P	N		N
624	6395	NBRL	LR1000	111111400218	08/05/94	P	N		N
625	4336	NBRL	LR1000	111111400407	08/07/94	P	N		N
626	4334	NBRL	LR1000	111111400408	08/07/94	P	N		N
627	4333	NBRL	LR1000	111111400409	08/07/94	P	Y	MOLD PRESENT	N
628	4337	NBRL	LR1000	111111400409	08/07/94	P	N		N
629	4330	NBRL	LR1000	111111400411	08/07/94	P	N		N
630	4332	NBRL	LR1000	111111400412	08/07/94	P	N		N
631	4327	NBRL	LR1000	111111400414	08/07/94	P	N		N
632	4335	NBRL	LR1000	111111400415	08/07/94	P	Y	MOLD PRESENT	N
633	4331	NBRL	LR1000	111111400416	08/07/94	P	N		N
634	4328	NBRL	LR1000	111111400417	08/07/94	P	Y	MOLD PRESENT	N
635	4329	NBRL	LR1000	111111400418	08/07/94	P	N		N

NO. OF BAGS WITH MOLD: 16

MOISTURE: 3  
(LEAK: 3)

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

## 500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	1024	NBRL	LR500	000023800103	06/15/94	N/A	N		N
2	10004	NBRL	LR500	000023800106	08/07/94	A	N		N
3	1022	NBRL	LR500	000024100103	06/15/94	N/A	N		N
4	10001	NBRL	LR500	000024100106	08/07/94	A	Y	MOLD	N
5	1021	NBRL	LR500	000024100903	06/15/94	N/A	N		N
6	10002	NBRL	LR500	000024100906	08/07/94	A	N		N
7	1017	NBRL	LR500	000024101003	06/15/94	N/A	N		N
8	10005	NBRL	LR500	000024101006	08/07/94	A	N		N
9	1016	NBRL	LR500	000024400103	06/15/94	N/A	N		N
10	10007	NBRL	LR500	000024400106	08/07/94	A	N		N
11	1019	NBRL	LR500	000024400203	06/15/94	N/A	N		N
12	10008	NBRL	LR500	000024400206	08/07/94	A	N		N
13	1018	NBRL	LR500	000024400303	06/15/94	N/A	N		N
14	10006	NBRL	LR500	000024400306	08/07/94	A	N		N
15	1014	NBRL	LR500	000024500503	06/15/94	N/A	N		N
16	10009	NBRL	LR500	000024500506	08/07/94	A	N		N
17	1015	NBRL	LR500	000024500603	06/15/94	N/A	N		N
18	10010	NBRL	LR500	000024500606	08/07/94	A	N		N
19	1020	NBRL	LR500	000024500703	06/15/94	N/A	N		N
20	10011	NBRL	LR500	000024500706	08/07/94	A	N		N
21	1023	NBRL	LR500	000024700503	06/15/94	N/A	N		N
22	10003	NBRL	LR500	000024700506	08/07/94	A	N		N
23	1025	NBRL	LR500	000024700603	06/15/94	N/A	N		N
24	10012	NBRL	LR500	000024700606	08/07/94	A	N		N
25	7565	NBRL	LR500	000027501204	07/24/94	P	N		N
26	12836	NBRL	LR500	000027501209	06/27/94	N/A	N		N
27	8002	NBRL	LR500	000027501210	07/27/94	P	N		N
28	8256	NBRL	LR500	000027501216	07/30/94	A	Y	MOLD	N
29	8279	NBRL	LR500	000027501217	07/30/94	A	N		N
30	8248	NBRL	LR500	000027501218	07/30/94	A	N		N
31	7574	NBRL	LR500	000027501404	07/24/94	P	N		N
32	12833	NBRL	LR500	000027501409	06/27/94	N/A	N		N
33	8009	NBRL	LR500	000027501410	07/27/94	P	N		N
34	8259	NBRL	LR500	000027501416	07/30/94	A	N		N
35	8280	NBRL	LR500	000027501417	07/30/94	A	N		N
36	7571	NBRL	LR500	000027501504	07/24/94	P	N		N
37	12840	NBRL	LR500	000027501509	06/27/94	N/A	N		N
38	8007	NBRL	LR500	000027501510	07/27/94	P	N		N
39	8255	NBRL	LR500	000027501516	07/30/94	A	N		N
40	8277	NBRL	LR500	000027501517	07/30/94	A	N		N
41	7576	NBRL	LR500	000027501604	07/24/94	P	N		N
42	12834	NBRL	LR500	000027501609	06/27/94	N/A	N		N
43	8010	NBRL	LR500	000027501610	07/27/94	P	N		N
44	8258	NBRL	LR500	000027501616	07/30/94	A	N		N
45	8282	NBRL	LR500	000027501617	07/30/94	A	N		N
46	7573	NBRL	LR500	000027501704	07/24/94	P	N		N
47	12831	NBRL	LR500	000027501709	06/27/94	N/A	N		N
48	7707	NBRL	LR500	000027501710	07/27/94	P	N		N
49	8249	NBRL	LR500	000027501716	07/30/94	A	N		N
50	8281	NBRL	LR500	000027501717	07/30/94	A	N		N
51	7575	NBRL	LR500	000027501804	07/24/94	P	N		N
52	12832	NBRL	LR500	000027501809	06/27/94	N/A	N		N
53	8008	NBRL	LR500	000027501810	07/27/94	P	N		N
54	8250	NBRL	LR500	000027501816	07/30/94	A	N		N
55	12719	NBRL	LR500	000027600104	07/08/94	N/A	N		N
56	10426	NBRL	LR500	000027600105	07/08/94	P	N		N
57	10210	NBRL	LR500	000027600108	07/01/94	P	N		N
58	12147	NBRL	LR500	000027600109	06/30/94	N/A	N		N
59	10049	NBRL	LR500	000027600110	08/07/94	P	N		N
60	10016	NBRL	LR500	000027600116	08/07/94	A	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	7567	NBRL	LR500	000027600204	07/24/94	P	N	N	
62	12830	NBRL	LR500	000027600209	06/27/94	N/A	N	N	
63	8001	NBRL	LR500	000027600210	07/27/94	P	N	N	
64	8253	NBRL	LR500	000027600216	07/30/94	A	N	N	
65	8275	NBRL	LR500	000027600217	07/30/94	A	N	N	
66	7569	NBRL	LR500	000027600304	07/24/94	P	N	N	
67	12839	NBRL	LR500	000027600309	06/27/94	N/A	N	N	
68	8006	NBRL	LR500	000027600310	07/27/94	P	N	N	
69	8247	NBRL	LR500	000027600316	07/30/94	A	N	N	
70	8276	NBRL	LR500	000027600317	07/30/94	A	N	N	
71	12717	NBRL	LR500	000027600404	07/08/94	N/A	N	N	
72	10435	NBRL	LR500	000027600405	07/08/94	P	N	N	
73	10207	NBRL	LR500	000027600408	07/01/94	P	N	N	
74	12138	NBRL	LR500	000027600409	06/30/94	N/A	N	N	
75	10052	NBRL	LR500	000027600410	08/07/94	P	N	N	
76	10013	NBRL	LR500	000027600416	08/07/94	A	N	N	
77	7566	NBRL	LR500	000027600504	07/24/94	P	N	N	
78	12837	NBRL	LR500	000027600509	06/27/94	N/A	N	N	
79	8005	NBRL	LR500	000027600510	07/27/94	P	N	N	
80	8251	NBRL	LR500	000027600516	07/30/94	A	N	N	
81	8272	NBRL	LR500	000027600517	07/30/94	A	N	N	
82	7570	NBRL	LR500	000027600604	07/24/94	P	N	N	
83	12829	NBRL	LR500	000027600609	06/27/94	N/A	N	N	
84	7706	NBRL	LR500	000027600610	07/27/94	P	N	N	
85	8252	NBRL	LR500	000027600616	07/30/94	A	N	N	
86	8274	NBRL	LR500	000027600617	07/30/94	A	N	N	
87	7572	NBRL	LR500	000027600704	07/24/94	P	N	N	
88	12835	NBRL	LR500	000027600709	06/27/94	N/A	N	N	
89	8003	NBRL	LR500	000027600710	07/27/94	P	N	N	
90	8257	NBRL	LR500	000027600716	07/30/94	A	N	N	
91	8278	NBRL	LR500	000027600717	07/30/94	A	N	N	
92	7568	NBRL	LR500	000027600804	07/24/94	P	N	N	
93	12838	NBRL	LR500	000027600809	06/27/94	N/A	N	N	
94	8004	NBRL	LR500	000027600810	07/27/94	P	N	N	
95	8254	NBRL	LR500	000027600816	07/30/94	A	N	N	
96	8273	NBRL	LR500	000027600817	07/30/94	A	N	N	
97	10149	NBRL	LR500	000027600904	07/08/94	P	N	N	
98	10430	NBRL	LR500	000027600905	07/08/94	P	N	N	
99	10431	NBRL	LR500	000027600905	07/08/94	P	N	N	
100	10206	NBRL	LR500	000027600908	07/01/94	P	N	N	
101	12137	NBRL	LR500	000027600909	06/30/94	N/A	N	N	
102	10051	NBRL	LR500	000027600910	08/07/94	P	N	N	
103	10017	NBRL	LR500	000027600916	08/07/94	A	N	N	
104	12716	NBRL	LR500	000027601004	07/08/94	N/A	N	N	
105	10434	NBRL	LR500	000027601005	07/08/94	P	N	N	
106	10204	NBRL	LR500	000027601008	07/01/94	P	N	N	
107	12141	NBRL	LR500	000027601009	06/30/94	N/A	N	N	
108	10056	NBRL	LR500	000027601010	08/07/94	P	N	N	
109	10021	NBRL	LR500	000027601016	08/07/94	P	N	N	
110	12720	NBRL	LR500	000027601104	07/08/94	N/A	N	N	
111	10436	NBRL	LR500	000027601105	07/08/94	P	N	N	
112	10202	NBRL	LR500	000027601108	07/01/94	P	N	N	
113	12136	NBRL	LR500	000027601109	06/30/94	N/A	N	N	
114	10059	NBRL	LR500	000027601110	08/07/94	P	N	N	
115	10015	NBRL	LR500	000027601116	08/07/94	A	N	N	
116	12718	NBRL	LR500	000027601204	07/08/94	N/A	N	N	
117	10429	NBRL	LR500	000027601205	07/08/94	P	N	N	
118	10208	NBRL	LR500	000027601208	07/01/94	P	N	N	
119	12140	NBRL	LR500	000027601209	06/30/94	N/A	N	N	
120	10060	NBRL	LR500	000027601210	08/07/94	P	N	N	

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS

NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	10024	NBRL	LR500	000027601216	08/07/94	P	Y	MOLD	N
122	10148	NBRL	LR500	000027900104	07/08/94	P	N		N
123	10428	NBRL	LR500	000027900105	07/08/94	P	N		N
124	10199	NBRL	LR500	000027900108	07/01/94	P	N		N
125	12145	NBRL	LR500	000027900109	06/30/94	N/A	N		N
126	10055	NBRL	LR500	000027900110	08/07/94	P	N		N
127	10014	NBRL	LR500	000027900116	08/07/94	A	N		N
128	12721	NBRL	LR500	000027900204	07/08/94	N/A	N		N
129	10427	NBRL	LR500	000027900205	07/08/94	P	N		N
130	10203	NBRL	LR500	000027900208	07/01/94	P	N		N
131	12139	NBRL	LR500	000027900209	06/30/94	N/A	N		N
132	10058	NBRL	LR500	000027900210	08/07/94	P	N		N
133	10019	NBRL	LR500	000027900216	08/07/94	P	N		N
134	10147	NBRL	LR500	000027900304	07/08/94	P	N		N
135	10432	NBRL	LR500	000027900305	07/08/94	P	N		N
136	10205	NBRL	LR500	000027900308	07/01/94	P	N		N
137	12144	NBRL	LR500	000027900309	06/30/94	N/A	N		N
138	10054	NBRL	LR500	000027900310	08/07/94	P	N		N
139	10023	NBRL	LR500	000027900316	08/07/94	P	N		N
140	10146	NBRL	LR500	000027900404	07/08/94	P	N		N
141	10438	NBRL	LR500	000027900405	07/08/94	P	N		N
142	10201	NBRL	LR500	000027900408	07/01/94	P	N		N
143	12146	NBRL	LR500	000027900409	06/30/94	N/A	N		N
144	10053	NBRL	LR500	000027900410	08/07/94	P	N		N
145	10022	NBRL	LR500	000027900416	08/07/94	P	N		N
146	10145	NBRL	LR500	000027900504	07/08/94	P	N		N
147	10433	NBRL	LR500	000027900505	07/08/94	P	N		N
148	10200	NBRL	LR500	000027900508	07/01/94	P	N		N
149	12142	NBRL	LR500	000027900509	06/30/94	N/A	N		N
150	10050	NBRL	LR500	000027900510	08/07/94	P	N		N
151	10018	NBRL	LR500	000027900516	08/07/94	P	N		N
152	10150	NBRL	LR500	000027900604	07/08/94	P	N		N
153	10437	NBRL	LR500	000027900605	07/08/94	P	N		N
154	10209	NBRL	LR500	000027900608	07/01/94	P	N		N
155	12143	NBRL	LR500	000027900609	06/30/94	N/A	N		N
156	10057	NBRL	LR500	000027900610	08/07/94	P	N		N
157	10020	NBRL	LR500	000027900616	08/07/94	P	N		N
158	7300	NBRL	LR500	000027900708	07/20/94	P	N		N
159	7415	NBRL	LR500	000027900709	07/21/94	P	N		N
160	10441	NBRL	LR500	000027900710	07/08/94	P	N		N
161	12277	NBRL	LR500	000027900711	06/28/94	N/A	N		N
162	10355	NBRL	LR500	000027900712	07/06/94	P	N		N
163	7657	NBRL	LR500	000027900714	07/24/94	P	N		N
164	12047	NBRL	LR500	000027900716	06/30/94	N/A	N		N
165	7371	NBRL	LR500	000027900717	07/20/94	P	N		N
166	7304	NBRL	LR500	000027900808	07/20/94	P	N		N
167	7412	NBRL	LR500	000027900809	07/21/94	P	N		N
168	10447	NBRL	LR500	000027900810	07/08/94	P	N		N
169	12283	NBRL	LR500	000027900811	06/28/94	N/A	N		N
170	10350	NBRL	LR500	000027900812	07/06/94	P	N		N
171	7649	NBRL	LR500	000027900814	07/24/94	P	N		N
172	7363	NBRL	LR500	000027900817	07/20/94	P	N		N
173	12046	NBRL	LR500	000027900818	06/30/94	N/A	N		N
174	7303	NBRL	LR500	000027900908	07/20/94	P	N		N
175	7416	NBRL	LR500	000027900909	07/21/94	P	N		N
176	10445	NBRL	LR500	000027900910	07/08/94	P	N		N
177	12280	NBRL	LR500	000027900911	06/28/94	N/A	N		N
178	10359	NBRL	LR500	000027900912	07/06/94	P	N		N
179	7647	NBRL	LR500	000027900914	07/24/94	P	N		N
180	7367	NBRL	LR500	000027900917	07/20/94	P	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	12050	NBRL	LR500	000027900918	06/30/94	N/A	N		N
182	1548	NBRL	LR500	000027901010	06/24/94	N/A	N		N
183	12871	NBRL	LR500	000027901016	06/27/94	N/A	N		N
184	7305	NBRL	LR500	000027901208	07/20/94	P	N		N
185	7408	NBRL	LR500	000027901209	07/21/94	P	N		N
186	10442	NBRL	LR500	000027901210	07/08/94	P	N		N
187	12282	NBRL	LR500	000027901211	06/28/94	N/A	N		N
188	10358	NBRL	LR500	000027901212	07/06/94	P	N		N
189	7656	NBRL	LR500	000027901214	07/24/94	P	N		N
190	7377	NBRL	LR500	000027901216	07/20/94	P	N		N
191	7362	NBRL	LR500	000027901217	07/20/94	P	N		N
192	12045	NBRL	LR500	000027901218	06/30/94	N/A	N		N
193	7308	NBRL	LR500	000027901308	07/20/94	P	N		N
194	7407	NBRL	LR500	000027901309	07/21/94	P	N		N
195	10443	NBRL	LR500	000027901310	07/08/94	P	N		N
196	12287	NBRL	LR500	000027901311	06/28/94	N/A	N		N
197	10356	NBRL	LR500	000027901312	07/06/94	P	N		N
198	7653	NBRL	LR500	000027901314	07/24/94	P	N		N
199	7378	NBRL	LR500	000027901316	07/20/94	P	N		N
200	7364	NBRL	LR500	000027901317	07/20/94	P	N		N
201	12051	NBRL	LR500	000027901318	06/30/94	N/A	N		N
202	7307	NBRL	LR500	000028000108	07/20/94	P	N		N
203	7417	NBRL	LR500	000028000109	07/21/94	P	N		N
204	10449	NBRL	LR500	000028000110	07/08/94	P	N		N
205	12286	NBRL	LR500	000028000111	06/28/94	N/A	N		N
206	10357	NBRL	LR500	000028000112	07/06/94	P	N		N
207	7650	NBRL	LR500	000028000114	07/24/94	P	N		N
208	7379	NBRL	LR500	000028000116	07/20/94	P	N		N
209	7366	NBRL	LR500	000028000117	07/20/94	P	N		N
210	12052	NBRL	LR500	000028000118	06/30/94	N/A	N		N
211	7301	NBRL	LR500	000028000208	07/20/94	P	N		N
212	7410	NBRL	LR500	000028000209	07/21/94	P	N		N
213	10440	NBRL	LR500	000028000210	07/08/94	P	N		N
214	12285	NBRL	LR500	000028000211	06/28/94	N/A	N		N
215	10360	NBRL	LR500	000028000212	07/06/94	P	N		N
216	7652	NBRL	LR500	000028000214	07/24/94	P	N		N
217	7381	NBRL	LR500	000028000216	07/20/94	P	N		N
218	7369	NBRL	LR500	000028000217	07/20/94	P	N		N
219	12054	NBRL	LR500	000028000218	06/30/94	N/A	N		N
220	7310	NBRL	LR500	000028000308	07/20/94	P	N		N
221	7414	NBRL	LR500	000028000309	07/21/94	P	N		N
222	10450	NBRL	LR500	000028000310	07/08/94	P	N		N
223	12288	NBRL	LR500	000028000311	06/28/94	N/A	N		N
224	10354	NBRL	LR500	000028000312	07/06/94	P	N		N
225	7655	NBRL	LR500	000028000314	07/24/94	P	N		N
226	7365	NBRL	LR500	000028000317	07/20/94	P	N		N
227	12055	NBRL	LR500	000028000318	06/30/94	N/A	N		N
228	7302	NBRL	LR500	000028000408	07/20/94	P	N		N
229	7409	NBRL	LR500	000028000409	07/21/94	P	N		N
230	10439	NBRL	LR500	000028000410	07/08/94	P	N		N
231	12284	NBRL	LR500	000028000411	06/28/94	N/A	N		N
232	10361	NBRL	LR500	000028000412	07/06/94	P	N		N
233	7648	NBRL	LR500	000028000414	07/24/94	P	N		N
234	7380	NBRL	LR500	000028000416	07/20/94	P	N		N
235	7368	NBRL	LR500	000028000417	07/20/94	P	N		N
236	10444	NBRL	LR500	000028000510	07/08/94	P	N		N
237	12278	NBRL	LR500	000028000511	06/28/94	N/A	N		N
238	10352	NBRL	LR500	000028000512	07/06/94	P	Y	MOLD	Y
239	7654	NBRL	LR500	000028000514	07/24/94	P	N		N
240	7372	NBRL	LR500	000028000517	07/20/94	P	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	12053	NBRL	LR500	000028000518	06/30/94	N/A	N		N
242	7306	NBRL	LR500	000028000608	07/20/94	P	N		N
243	7413	NBRL	LR500	000028000609	07/21/94	P	N		N
244	10446	NBRL	LR500	000028000610	07/08/94	P	N		N
245	12279	NBRL	LR500	000028000611	06/28/94	N/A	N		N
246	10353	NBRL	LR500	000028000612	07/06/94	P	N		N
247	7646	NBRL	LR500	000028000614	07/24/94	P	N		N
248	7370	NBRL	LR500	000028000617	07/20/94	P	N		N
249	12048	NBRL	LR500	000028000618	06/30/94	N/A	N		N
250	7309	NBRL	LR500	000028000708	07/20/94	P	N		N
251	7411	NBRL	LR500	000028000709	07/21/94	P	N		N
252	10448	NBRL	LR500	000028000710	07/08/94	P	N		N
253	12281	NBRL	LR500	000028000711	06/28/94	N/A	N		N
254	10351	NBRL	LR500	000028000712	07/06/94	P	N		N
255	7651	NBRL	LR500	000028000714	07/24/94	P	N		N
256	7382	NBRL	LR500	000028000716	07/20/94	P	N		N
257	7361	NBRL	LR500	000028000717	07/20/94	P	N		N
258	12049	NBRL	LR500	000028000718	06/30/94	N/A	N		N
259	1551	NBRL	LR500	000028001010	06/24/94	N/A	N		N
260	12874	NBRL	LR500	000028001016	06/27/94	N/A	N		N
261	1550	NBRL	LR500	000028001110	06/24/94	N/A	N		N
262	12875	NBRL	LR500	000028001116	06/27/94	N/A	N		N
263	1546	NBRL	LR500	000028001310	06/24/94	N/A	N		N
264	1557	NBRL	LR500	000028001410	06/24/94	N/A	N		N
265	12865	NBRL	LR500	000028001416	06/27/94	N/A	N		N
266	1553	NBRL	LR500	000028001510	06/24/94	N/A	N		N
267	12878	NBRL	LR500	000028001516	06/27/94	N/A	N		N
268	1554	NBRL	LR500	000028001610	06/24/94	N/A	N		N
269	12876	NBRL	LR500	000028001616	06/27/94	N/A	N		N
270	1555	NBRL	LR500	000028001710	06/24/94	N/A	N		N
271	12882	NBRL	LR500	000028001716	06/27/94	N/A	N		N
272	1552	NBRL	LR500	000028001810	06/24/94	N/A	N		N
273	12881	NBRL	LR500	000028001816	06/27/94	N/A	N		N
274	1549	NBRL	LR500	000028001910	06/24/94	N/A	N		N
275	12872	NBRL	LR500	000028001916	06/27/94	N/A	N		N
276	1547	NBRL	LR500	000028002010	06/24/94	N/A	N		N
277	12873	NBRL	LR500	000028002016	06/27/94	N/A	N		N
278	12677	NBRL	LR500	000028100607	07/01/94	N/A	N		N
279	1604	NBRL	LR500	000028100609	06/23/94	N/A	N		N
280	1145	NBRL	LR500	000028100610	06/17/94	N/A	N		N
281	7326	NBRL	LR500	000028100612	07/20/94	P	N		N
282	7463	NBRL	LR500	000028100613	07/22/94	P	N		N
283	12967	NBRL	LR500	000028100614	06/27/94	N/A	N		N
284	7418	NBRL	LR500	000028100615	07/21/94	P	N		N
285	7168	NBRL	LR500	000028100616	07/19/94	P	N		N
286	7198	NBRL	LR500	000028100617	07/19/94	P	N		N
287	10045	NBRL	LR500	000028100618	08/07/94	P	N		N
288	10114	NBRL	LR500	000028101007	07/01/94	P	N		N
289	1599	NBRL	LR500	000028101009	06/23/94	N/A	N		N
290	1142	NBRL	LR500	000028101010	06/17/94	N/A	N		N
291	7333	NBRL	LR500	000028101012	07/20/94	P	N		N
292	7468	NBRL	LR500	000028101013	07/22/94	P	N		N
293	12969	NBRL	LR500	000028101014	06/27/94	N/A	N		N
294	7425	NBRL	LR500	000028101015	07/21/94	P	N		N
295	7172	NBRL	LR500	000028101016	07/19/94	P	N		N
296	7202	NBRL	LR500	000028101017	07/19/94	P	N		N
297	10041	NBRL	LR500	000028101018	08/07/94	P	N		N
298	7275	NBRL	LR500	000028101204	07/20/94	P	N		N
299	1727	NBRL	LR500	000028101205	06/23/94	N/A	N		N
300	7265	NBRL	LR500	000028101207	07/20/94	P	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS

NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
301	7502	NBRL	LR500	000028101209	07/22/94	P	N		N
302	7225	NBRL	LR500	000028101214	07/19/94	P	N		N
303	7242	NBRL	LR500	000028101215	07/19/94	P	N		N
304	7282	NBRL	LR500	000028101218	07/20/94	P	N		N
305	7272	NBRL	LR500	000028101404	07/20/94	P	N		N
306	1731	NBRL	LR500	000028101405	06/23/94	N/A	N		N
307	7258	NBRL	LR500	000028101407	07/20/94	P	N		N
308	7500	NBRL	LR500	000028101409	07/22/94	P	N		N
309	7224	NBRL	LR500	000028101414	07/19/94	P	N		N
310	7240	NBRL	LR500	000028101415	07/19/94	P	N		N
311	7283	NBRL	LR500	000028101418	07/20/94	P	N		N
312	7269	NBRL	LR500	000028101504	07/20/94	P	N		N
313	1724	NBRL	LR500	000028101505	06/23/94	N/A	N		N
314	7256	NBRL	LR500	000028101507	07/20/94	P	N		N
315	7503	NBRL	LR500	000028101509	07/22/94	P	N		N
316	7217	NBRL	LR500	000028101514	07/19/94	P	N		N
317	7241	NBRL	LR500	000028101515	07/19/94	P	N		N
318	7277	NBRL	LR500	000028101604	07/20/94	P	N		N
319	1735	NBRL	LR500	000028101605	06/23/94	N/A	N		N
320	7252	NBRL	LR500	000028101607	07/20/94	P	N		N
321	7505	NBRL	LR500	000028101609	07/22/94	P	N		N
322	7223	NBRL	LR500	000028101614	07/19/94	P	N		N
323	7235	NBRL	LR500	000028101615	07/19/94	P	N		N
324	7278	NBRL	LR500	000028101618	07/20/94	P	N		N
325	7276	NBRL	LR500	000028101704	07/20/94	P	N		N
326	1733	NBRL	LR500	000028101705	06/23/94	N/A	Y	AT PORT	N
327	7263	NBRL	LR500	000028101707	07/20/94	P	N		N
328	7499	NBRL	LR500	000028101709	07/22/94	P	N		N
329	7219	NBRL	LR500	000028101714	07/19/94	P	N		N
330	7238	NBRL	LR500	000028101715	07/19/94	P	N		N
331	7281	NBRL	LR500	000028101718	07/20/94	P	N		N
332	7273	NBRL	LR500	000028101804	07/20/94	P	N		N
333	1729	NBRL	LR500	000028101805	06/23/94	N/A	N		N
334	7257	NBRL	LR500	000028101807	07/20/94	P	N		N
335	7498	NBRL	LR500	000028101809	07/22/94	P	N		N
336	7221	NBRL	LR500	000028101814	07/19/94	P	N		N
337	7239	NBRL	LR500	000028101815	07/19/94	P	N		N
338	7286	NBRL	LR500	000028101818	07/20/94	P	N		N
339	7270	NBRL	LR500	000028200104	07/20/94	P	N		N
340	1723	NBRL	LR500	000028200105	06/23/94	N/A	N		N
341	7251	NBRL	LR500	000028200107	07/20/94	P	N		N
342	7494	NBRL	LR500	000028200109	07/22/94	P	N		N
343	7220	NBRL	LR500	000028200114	07/19/94	P	N		N
344	7237	NBRL	LR500	000028200115	07/19/94	P	N		N
345	7279	NBRL	LR500	000028200118	07/20/94	P	N		N
346	7266	NBRL	LR500	000028200204	07/20/94	P	N		N
347	1728	NBRL	LR500	000028200205	06/23/94	N/A	N		N
348	7253	NBRL	LR500	000028200207	07/20/94	P	N		N
349	7497	NBRL	LR500	000028200209	07/22/94	P	N		N
350	7216	NBRL	LR500	000028200214	07/19/94	P	N		N
351	7233	NBRL	LR500	000028200215	07/19/94	P	N		N
352	7285	NBRL	LR500	000028200218	07/20/94	P	N		N
353	7267	NBRL	LR500	000028200304	07/20/94	P	N		N
354	1734	NBRL	LR500	000028200305	06/23/94	N/A	N		N
355	7255	NBRL	LR500	000028200307	07/20/94	P	N		N
356	7501	NBRL	LR500	000028200309	07/22/94	P	N		N
357	7222	NBRL	LR500	000028200314	07/19/94	P	N		N
358	7236	NBRL	LR500	000028200315	07/19/94	P	N		N
359	7271	NBRL	LR500	000028200404	07/20/94	P	N		N
360	1732	NBRL	LR500	000028200405	06/23/94	N/A	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
361	7254	NBRL	LR500	000028200407	07/20/94	P	N		N
362	7504	NBRL	LR500	000028200409	07/22/94	P	N		N
363	7218	NBRL	LR500	000028200414	07/19/94	P	N		N
364	7234	NBRL	LR500	000028200415	07/19/94	P	N		N
365	7284	NBRL	LR500	000028200418	07/20/94	P	N		N
366	7268	NBRL	LR500	000028200704	07/20/94	P	N		N
367	1726	NBRL	LR500	000028200705	06/23/94	N/A	N		N
368	7495	NBRL	LR500	000028200709	07/22/94	P	N		N
369	7214	NBRL	LR500	000028200714	07/19/94	P	N		N
370	7232	NBRL	LR500	000028200715	07/19/94	P	N		N
371	7280	NBRL	LR500	000028200718	07/20/94	P	N		N
372	7274	NBRL	LR500	000028200804	07/20/94	P	N		N
373	1725	NBRL	LR500	000028200805	06/23/94	N/A	N		N
374	7264	NBRL	LR500	000028200807	07/20/94	P	N		N
375	7496	NBRL	LR500	000028200809	07/22/94	P	N		N
376	7215	NBRL	LR500	000028200814	07/19/94	P	N		N
377	7231	NBRL	LR500	000028200815	07/19/94	P	N		N
378	7287	NBRL	LR500	000028200818	07/20/94	P	N		N
379	12858	NBRL	LR500	000224500104	06/27/94	N/A	N		N
380	7551	NBRL	LR500	000224500105	07/23/94	P	N		N
381	8420	NBRL	LR500	000224500106	08/01/94	A	N		N
382	8555	NBRL	LR500	000224500107	08/03/94	A	Y	MOLD	N
383	7563	NBRL	LR500	000224500109	07/23/94	P	N		N
384	8501	NBRL	LR500	000224500110	08/02/94	A	Y	MOLD	N
385	11445	NBRL	LR500	000224500111	06/29/94	N/A	N		N
386	7686	NBRL	LR500	000224500114	07/24/94	P	N		N
387	10062	NBRL	LR500	000224500115	07/06/94	P	N		N
388	7628	NBRL	LR500	000224500116	07/24/94	P	N		N
389	12691	NBRL	LR500	000224500117	07/08/94	N/A	N		N
390	12171	NBRL	LR500	000224500118	06/30/94	N/A	N		N
391	12856	NBRL	LR500	000224500304	06/27/94	N/A	N		N
392	7544	NBRL	LR500	000224500305	07/23/94	P	N		N
393	8417	NBRL	LR500	000224500306	08/01/94	A	N		N
394	8557	NBRL	LR500	000224500307	08/03/94	A	N		N
395	7555	NBRL	LR500	000224500309	07/23/94	P	N		N
396	8498	NBRL	LR500	000224500310	08/02/94	A	N		N
397	11458	NBRL	LR500	000224500311	06/29/94	N/A	N		N
398	7683	NBRL	LR500	000224500314	07/24/94	P	N		N
399	10061	NBRL	LR500	000224500315	07/06/94	P	N		N
400	7623	NBRL	LR500	000224500316	07/24/94	P	N		N
401	10131	NBRL	LR500	000224500317	07/08/94	P	N		N
402	12161	NBRL	LR500	000224500318	06/30/94	N/A	N		N
403	12862	NBRL	LR500	000224500404	06/27/94	N/A	N		N
404	7550	NBRL	LR500	000224500405	07/23/94	P	N		N
405	8421	NBRL	LR500	000224500406	08/01/94	A	Y	MOLD	N
406	8554	NBRL	LR500	000224500407	08/03/94	A	N		N
407	7556	NBRL	LR500	000224500409	07/23/94	P	N		N
408	8499	NBRL	LR500	000224500410	08/02/94	A	Y	MOLD	N
409	11442	NBRL	LR500	000224500411	06/29/94	N/A	N		N
410	7693	NBRL	LR500	000224500414	07/24/94	P	N		N
411	10066	NBRL	LR500	000224500415	07/06/94	P	N		N
412	7627	NBRL	LR500	000224500416	07/24/94	P	N		N
413	10127	NBRL	LR500	000224500417	07/08/94	P	N		N
414	12165	NBRL	LR500	000224500418	06/30/94	N/A	N		N
415	10668	NBRL	LR500	000225801309	07/06/94	P	N		N
416	12863	NBRL	LR500	000227500204	06/27/94	N/A	N		N
417	7542	NBRL	LR500	000227500205	07/23/94	P	N		N
418	8414	NBRL	LR500	000227500206	07/31/94	A	N		N
419	8549	NBRL	LR500	000227500207	08/03/94	A	N		N
420	7553	NBRL	LR500	000227500209	07/23/94	P	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS

NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
421	8502	NBRL	LR500	000227500210	08/02/94	A	Y	MOLD	N
422	11447	NBRL	LR500	000227500211	06/29/94	N/A	N		N
423	7690	NBRL	LR500	000227500214	07/24/94	P	N		N
424	10067	NBRL	LR500	000227500215	07/06/94	P	N		N
425	7629	NBRL	LR500	000227500216	07/24/94	P	N		N
426	12690	NBRL	LR500	000227500217	07/08/94	N/A	N		N
427	12162	NBRL	LR500	000227500218	06/30/94	N/A	N		N
428	12855	NBRL	LR500	000227500304	06/27/94	N/A	N		N
429	8413	NBRL	LR500	000227500306	07/31/94	A	N		N
430	8547	NBRL	LR500	000227500307	08/03/94	A	N		N
431	7560	NBRL	LR500	000227500309	07/23/94	P	Y	MOLD AT TIP	N
432	8505	NBRL	LR500	000227500310	08/02/94	A	Y	MOLD	N
433	11451	NBRL	LR500	000227500311	06/29/94	N/A	N		N
434	7689	NBRL	LR500	000227500314	07/24/94	P	N		N
435	10363	NBRL	LR500	000227500315	07/06/94	P	N		N
436	7632	NBRL	LR500	000227500316	07/24/94	P	N		N
437	12694	NBRL	LR500	000227500317	07/08/94	N/A	N		N
438	12163	NBRL	LR500	000227500318	06/30/94	N/A	N		N
439	12853	NBRL	LR500	000227500504	06/27/94	N/A	N		N
440	7549	NBRL	LR500	000227500505	07/23/94	P	N		N
441	8419	NBRL	LR500	000227500506	08/01/94	A	N		N
442	8546	NBRL	LR500	000227500507	08/03/94	A	N		N
443	7557	NBRL	LR500	000227500509	07/23/94	P	N		N
444	8507	NBRL	LR500	000227500510	08/02/94	A	Y	MOLD & DISCOLORATION	N
445	11448	NBRL	LR500	000227500511	06/29/94	N/A	N		N
446	7682	NBRL	LR500	000227500514	07/24/94	P	N		N
447	10065	NBRL	LR500	000227500515	07/06/94	P	N		N
448	7624	NBRL	LR500	000227500516	07/24/94	P	N		N
449	12693	NBRL	LR500	000227500517	07/08/94	N/A	N		N
450	12168	NBRL	LR500	000227500518	06/30/94	N/A	N		N
451	12859	NBRL	LR500	000227500604	06/27/94	N/A	N		N
452	7543	NBRL	LR500	000227500605	07/23/94	P	N		N
453	8418	NBRL	LR500	000227500606	08/01/94	A	Y	MOLD	N
454	8551	NBRL	LR500	000227500607	08/03/94	A	N		N
455	7559	NBRL	LR500	000227500609	07/23/94	P	N		N
456	8506	NBRL	LR500	000227500610	08/02/94	A	Y	MOLD	N
457	11452	NBRL	LR500	000227500611	06/29/94	N/A	N		N
458	7688	NBRL	LR500	000227500614	07/24/94	P	N		N
459	10068	NBRL	LR500	000227500615	07/06/94	P	N		N
460	7625	NBRL	LR500	000227500616	07/24/94	P	N		N
461	10132	NBRL	LR500	000227500617	07/08/94	P	N		N
462	12169	NBRL	LR500	000227500618	06/30/94	N/A	N		N
463	12857	NBRL	LR500	000227500704	06/27/94	N/A	N		N
464	7545	NBRL	LR500	000227500705	07/23/94	P	N		N
465	8422	NBRL	LR500	000227500706	08/01/94	A	Y	MOLD	N
466	8548	NBRL	LR500	000227500707	08/03/94	A	N		N
467	7564	NBRL	LR500	000227500709	07/23/94	P	N		N
468	8500	NBRL	LR500	000227500710	08/02/94	A	N		N
469	11441	NBRL	LR500	000227500711	06/29/94	N/A	N		N
470	7684	NBRL	LR500	000227500714	07/24/94	P	N		N
471	10063	NBRL	LR500	000227500715	07/06/94	P	N		N
472	7630	NBRL	LR500	000227500716	07/24/94	P	N		N
473	10130	NBRL	LR500	000227500717	07/08/94	P	N		N
474	12167	NBRL	LR500	000227500718	06/30/94	N/A	N		N
475	12864	NBRL	LR500	000227500804	06/27/94	N/A	N		N
476	7547	NBRL	LR500	000227500805	07/23/94	P	N		N
477	8416	NBRL	LR500	000227500806	07/31/94	A	N		N
478	8553	NBRL	LR500	000227500807	08/03/94	A	N		N
479	7554	NBRL	LR500	000227500809	07/23/94	P	N		N
480	8503	NBRL	LR500	000227500810	08/02/94	A	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS

NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
481	11449	NBRL	LR500	000227500811	06/29/94	N/A	N		N
482	7685	NBRL	LR500	000227500814	07/24/94	P	N		N
483	10364	NBRL	LR500	000227500815	07/06/94	P	N		N
484	7631	NBRL	LR500	000227500816	07/24/94	P	N		N
485	10129	NBRL	LR500	000227500817	07/08/94	P	N		N
486	12170	NBRL	LR500	000227500818	06/30/94	N/A	N		N
487	12860	NBRL	LR500	000227500904	06/27/94	N/A	N		N
488	7546	NBRL	LR500	000227500905	07/23/94	P	N		N
489	8424	NBRL	LR500	000227500906	08/01/94	A	N		N
490	8550	NBRL	LR500	000227500907	08/03/94	A	N		N
491	7558	NBRL	LR500	000227500909	07/23/94	P	N		N
492	8509	NBRL	LR500	000227500910	08/02/94	A	Y	MOLD	N
493	11443	NBRL	LR500	000227500911	06/29/94	N/A	N		N
494	7692	NBRL	LR500	000227500914	07/24/94	P	N		N
495	10362	NBRL	LR500	000227500915	07/06/94	P	N		N
496	7626	NBRL	LR500	000227500916	07/24/94	P	N		N
497	12689	NBRL	LR500	000227500917	07/08/94	N/A	N		N
498	12166	NBRL	LR500	000227500918	06/30/94	N/A	N		N
499	12861	NBRL	LR500	000227501004	06/27/94	N/A	N		N
500	7552	NBRL	LR500	000227501005	07/23/94	P	N		N
501	8423	NBRL	LR500	000227501006	08/01/94	A	N		N
502	8556	NBRL	LR500	000227501007	08/03/94	A	N		N
503	7561	NBRL	LR500	000227501009	07/23/94	P	N		N
504	8508	NBRL	LR500	000227501010	08/02/94	A	N		N
505	11444	NBRL	LR500	000227501011	06/29/94	N/A	N		N
506	7691	NBRL	LR500	000227501014	07/24/94	P	N		N
507	10365	NBRL	LR500	000227501015	07/06/94	P	N		N
508	7633	NBRL	LR500	000227501016	07/24/94	P	N		N
509	10128	NBRL	LR500	000227501017	07/08/94	P	N		N
510	12164	NBRL	LR500	000227501018	06/30/94	N/A	N		N
511	12854	NBRL	LR500	000227501304	06/27/94	N/A	N		N
512	7548	NBRL	LR500	000227501305	07/23/94	P	N		N
513	8415	NBRL	LR500	000227501306	07/31/94	A	N		N
514	8552	NBRL	LR500	000227501307	08/03/94	A	N		N
515	7562	NBRL	LR500	000227501309	07/23/94	P	N		N
516	8504	NBRL	LR500	000227501310	08/02/94	A	Y	MOLD	N
517	11450	NBRL	LR500	000227501311	06/29/94	N/A	N		N
518	7687	NBRL	LR500	000227501314	07/24/94	P	N		N
519	10064	NBRL	LR500	000227501315	07/06/94	P	N		N
520	7622	NBRL	LR500	000227501316	07/24/94	P	N		N
521	12692	NBRL	LR500	000227501317	07/08/94	N/A	N		N
522	12160	NBRL	LR500	000227501318	06/30/94	N/A	N		N
523	12675	NBRL	LR500	000228000807	07/01/94	N/A	N		N
524	1596	NBRL	LR500	000228000808	06/23/94	N/A	N		N
525	1140	NBRL	LR500	000228000810	06/17/94	N/A	N		N
526	7334	NBRL	LR500	000228000812	07/20/94	P	N		N
527	7464	NBRL	LR500	000228000813	07/22/94	P	N		N
528	12971	NBRL	LR500	000228000814	06/27/94	N/A	N		N
529	7428	NBRL	LR500	000228000815	07/21/94	P	N		N
530	7175	NBRL	LR500	000228000816	07/19/94	P	N		N
531	7205	NBRL	LR500	000228000817	07/19/94	P	N		N
532	10046	NBRL	LR500	000228000818	08/07/94	P	N		N
533	1556	NBRL	LR500	000228000910	06/24/94	N/A	N		N
534	12879	NBRL	LR500	000228000916	06/27/94	N/A	N		N
535	12676	NBRL	LR500	000228001207	07/01/94	N/A	N		N
536	1602	NBRL	LR500	000228001209	06/23/94	N/A	N		N
537	1146	NBRL	LR500	000228001210	06/20/94	N/A	N		N
538	7331	NBRL	LR500	000228001212	07/20/94	P	N		N
539	7460	NBRL	LR500	000228001213	07/22/94	P	N		N
540	12975	NBRL	LR500	000228001214	06/27/94	N/A	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS

NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
541	7419	NBRL	LR500	000228001215	07/21/94	P	N		N
542	7169	NBRL	LR500	000228001216	07/19/94	P	N		N
543	7199	NBRL	LR500	000228001217	07/19/94	P	N		N
544	10038	NBRL	LR500	000228001218	08/07/94	P	N		N
545	12880	NBRL	LR500	000228001316	06/27/94	N/A	N		N
546	10113	NBRL	LR500	000228100207	07/01/94	P	N		N
547	1598	NBRL	LR500	000228100209	06/23/94	N/A	N		N
548	1151	NBRL	LR500	000228100210	06/20/94	N/A	N		N
549	7332	NBRL	LR500	000228100212	07/20/94	P	N		N
550	7471	NBRL	LR500	000228100213	07/22/94	P	N		N
551	12974	NBRL	LR500	000228100214	06/27/94	N/A	N		N
552	7429	NBRL	LR500	000228100215	07/21/94	P	N		N
553	7177	NBRL	LR500	000228100216	07/19/94	P	N		N
554	7207	NBRL	LR500	000228100217	07/19/94	P	N		N
555	10043	NBRL	LR500	000228100218	08/07/94	P	N		N
556	10112	NBRL	LR500	000228100307	07/01/94	P	N		N
557	1597	NBRL	LR500	000228100309	06/23/94	N/A	N		N
558	1143	NBRL	LR500	000228100310	06/17/94	N/A	N		N
559	7323	NBRL	LR500	000228100312	07/20/94	P	N		N
560	7466	NBRL	LR500	000228100313	07/22/94	P	N		N
561	12978	NBRL	LR500	000228100314	06/27/94	N/A	N		N
562	7423	NBRL	LR500	000228100315	07/21/94	P	N		N
563	7176	NBRL	LR500	000228100316	07/19/94	P	N		N
564	7208	NBRL	LR500	000228100317	07/19/94	P	N		N
565	10048	NBRL	LR500	000228100318	08/07/94	P	N		N
566	12678	NBRL	LR500	000228100507	07/01/94	N/A	N		N
567	1601	NBRL	LR500	000228100509	06/23/94	N/A	N		N
568	1147	NBRL	LR500	000228100510	06/20/94	N/A	N		N
569	7324	NBRL	LR500	000228100512	07/20/94	P	N		N
570	7462	NBRL	LR500	000228100513	07/22/94	P	N		N
571	12976	NBRL	LR500	000228100514	06/27/94	N/A	N		N
572	7422	NBRL	LR500	000228100515	07/21/94	P	N		N
573	7174	NBRL	LR500	000228100516	07/19/94	P	N		N
574	7203	NBRL	LR500	000228100517	07/19/94	P	N		N
575	10044	NBRL	LR500	000228100518	08/07/94	P	N		N
576	10111	NBRL	LR500	000228100707	07/01/94	P	N		N
577	1595	NBRL	LR500	000228100709	06/23/94	N/A	N		N
578	1149	NBRL	LR500	000228100710	06/20/94	N/A	N		N
579	7329	NBRL	LR500	000228100712	07/20/94	P	N		N
580	7470	NBRL	LR500	000228100713	07/22/94	P	N		N
581	12977	NBRL	LR500	000228100714	06/27/94	N/A	N		N
582	7426	NBRL	LR500	000228100715	07/21/94	P	N		N
583	7173	NBRL	LR500	000228100716	07/19/94	P	N		N
584	7197	NBRL	LR500	000228100717	07/19/94	P	N		N
585	10042	NBRL	LR500	000228100718	08/07/94	P	N		N
586	10110	NBRL	LR500	000228100807	07/01/94	P	N		N
587	1603	NBRL	LR500	000228100809	06/23/94	N/A	N		N
588	1141	NBRL	LR500	000228100810	06/17/94	N/A	N		N
589	7328	NBRL	LR500	000228100812	07/20/94	P	N		N
590	7467	NBRL	LR500	000228100813	07/22/94	P	N		N
591	12970	NBRL	LR500	000228100814	06/27/94	N/A	N		N
592	7424	NBRL	LR500	000228100815	07/21/94	P	N		N
593	7170	NBRL	LR500	000228100816	07/19/94	P	N		N
594	7204	NBRL	LR500	000228100817	07/19/94	P	N		N
595	10047	NBRL	LR500	000228100818	08/07/94	P	N		N
596	10109	NBRL	LR500	000228100907	07/01/94	P	N		N
597	1594	NBRL	LR500	000228100909	06/23/94	N/A	N		N
598	1148	NBRL	LR500	000228100910	06/20/94	N/A	N		N
599	7325	NBRL	LR500	000228100912	07/20/94	P	N		N
600	7461	NBRL	LR500	000228100913	07/22/94	P	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
601	12984	NBRL	LR500	000228100914	06/27/94	N/A	N		N
602	7427	NBRL	LR500	000228100915	07/21/94	P	N		N
603	7171	NBRL	LR500	000228100916	07/19/94	P	N		N
604	7200	NBRL	LR500	000228100917	07/19/94	P	N		N
605	10040	NBRL	LR500	000228100918	08/07/94	P	N		N
606	12679	NBRL	LR500	000228101107	07/01/94	N/A	N		N
607	1593	NBRL	LR500	000228101109	06/23/94	N/A	N		N
608	1144	NBRL	LR500	000228101110	06/17/94	N/A	N		N
609	7330	NBRL	LR500	000228101112	07/20/94	P	N		N
610	7465	NBRL	LR500	000228101113	07/22/94	P	N		N
611	12968	NBRL	LR500	000228101114	06/27/94	N/A	N		N
612	7421	NBRL	LR500	000228101115	07/21/94	P	N		N
613	7179	NBRL	LR500	000228101116	07/19/94	P	N		N
614	7206	NBRL	LR500	000228101117	07/19/94	P	N		N
615	12680	NBRL	LR500	000228101307	07/01/94	N/A	N		N
616	1600	NBRL	LR500	000228101309	06/23/94	N/A	N		N
617	1150	NBRL	LR500	000228101310	06/20/94	N/A	N		N
618	7327	NBRL	LR500	000228101312	07/20/94	P	N		N
619	7469	NBRL	LR500	000228101313	07/22/94	P	N		N
620	12973	NBRL	LR500	000228101314	06/27/94	N/A	N		N
621	7420	NBRL	LR500	000228101315	07/21/94	P	N		N
622	7178	NBRL	LR500	000228101316	07/19/94	P	N		N
623	7201	NBRL	LR500	000228101317	07/19/94	P	N		N
624	10037	NBRL	LR500	000228101318	08/07/94	P	N		N
625	12928	NBRL	LR500	000228200901	06/27/94	N/A	N		N
626	12987	NBRL	LR500	000228200904	06/27/94	N/A	N		N
627	12900	NBRL	LR500	000228200905	06/27/94	N/A	N		N
628	12362	NBRL	LR500	000228200908	06/28/94	N/A	N		N
629	12298	NBRL	LR500	000228200912	06/28/94	N/A	N		N
630	12818	NBRL	LR500	000228200913	06/27/94	N/A	N		N
631	7149	NBRL	LR500	000228200918	07/14/94	P	N		N
632	12922	NBRL	LR500	000228201001	06/27/94	N/A	N		N
633	12990	NBRL	LR500	000228201004	06/27/94	N/A	N		N
634	12899	NBRL	LR500	000228201005	06/27/94	N/A	N		N
635	12359	NBRL	LR500	000228201008	06/28/94	N/A	N		N
636	12305	NBRL	LR500	000228201012	06/28/94	N/A	N		N
637	12828	NBRL	LR500	000228201013	06/27/94	N/A	N		N
638	7155	NBRL	LR500	000228201018	07/19/94	P	N		N
639	12936	NBRL	LR500	000228201101	06/27/94	N/A	N		N
640	12979	NBRL	LR500	000228201104	06/27/94	N/A	N		N
641	12884	NBRL	LR500	000228201105	06/27/94	N/A	N		N
642	12357	NBRL	LR500	000228201108	06/28/94	N/A	N		N
643	12304	NBRL	LR500	000228201112	06/28/94	N/A	N		N
644	12820	NBRL	LR500	000228201113	06/27/94	N/A	N		N
645	7152	NBRL	LR500	000228201118	07/14/94	P	N		N
646	12930	NBRL	LR500	000228201201	06/27/94	N/A	N		N
647	12980	NBRL	LR500	000228201204	06/27/94	N/A	N		N
648	12885	NBRL	LR500	000228201205	06/27/94	N/A	N		N
649	12355	NBRL	LR500	000228201208	06/28/94	N/A	N		N
650	12299	NBRL	LR500	000228201212	06/28/94	N/A	N		N
651	12827	NBRL	LR500	000228201213	06/27/94	N/A	N		N
652	7159	NBRL	LR500	000228201218	07/19/94	P	N		N
653	12927	NBRL	LR500	000228201301	06/27/94	N/A	N		N
654	12985	NBRL	LR500	000228201304	06/27/94	N/A	N		N
655	12889	NBRL	LR500	000228201305	06/27/94	N/A	N		N
656	12365	NBRL	LR500	000228201308	06/28/94	N/A	N		N
657	12303	NBRL	LR500	000228201312	06/28/94	N/A	N		N
658	12823	NBRL	LR500	000228201313	06/27/94	N/A	N		N
659	7150	NBRL	LR500	000228201318	07/14/94	P	N		N
660	12919	NBRL	LR500	000228201401	06/27/94	N/A	N		N

## Appendix 1.4.2

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
661	12988	NBRL	LR500	000228201404	06/27/94	N/A	N		N
662	12898	NBRL	LR500	000228201405	06/27/94	N/A	N		N
663	12372	NBRL	LR500	000228201408	06/27/94	N/A	N		N
664	12295	NBRL	LR500	000228201412	06/28/94	N/A	N		N
665	12824	NBRL	LR500	000228201413	06/27/94	N/A	N		N
666	7153	NBRL	LR500	000228201418	07/19/94	P	N		N
667	12920	NBRL	LR500	000228201501	06/27/94	N/A	N		N
668	12982	NBRL	LR500	000228201504	06/27/94	N/A	N		N
669	12890	NBRL	LR500	000228201505	06/27/94	N/A	N		N
670	12361	NBRL	LR500	000228201508	06/28/94	N/A	N		N
671	12301	NBRL	LR500	000228201512	06/28/94	N/A	N		N
672	12822	NBRL	LR500	000228201513	06/27/94	N/A	N		N
673	7157	NBRL	LR500	000228201518	07/19/94	P	N		N
674	12989	NBRL	LR500	000228201604	06/27/94	N/A	N		N
675	12892	NBRL	LR500	000228201605	06/27/94	N/A	N		N
676	12364	NBRL	LR500	000228201608	06/28/94	N/A	N		N
677	12302	NBRL	LR500	000228201612	06/28/94	N/A	N		N
678	12817	NBRL	LR500	000228201613	06/27/94	N/A	N		N
679	7151	NBRL	LR500	000228201618	07/14/94	P	N		N
680	12921	NBRL	LR500	000228300101	06/27/94	N/A	N		N
681	12983	NBRL	LR500	000228300104	06/27/94	N/A	N		N
682	12894	NBRL	LR500	000228300105	06/27/94	N/A	N		N
683	12356	NBRL	LR500	000228300108	06/28/94	N/A	N		N
684	12312	NBRL	LR500	000228300112	06/28/94	N/A	N		N
685	12826	NBRL	LR500	000228300113	06/27/94	N/A	N		N
686	7158	NBRL	LR500	000228300118	07/19/94	P	N		N
687	12929	NBRL	LR500	000228300201	06/27/94	N/A	N		N
688	12981	NBRL	LR500	000228300204	06/27/94	N/A	N		N
689	12893	NBRL	LR500	000228300205	06/27/94	N/A	N		N
690	12366	NBRL	LR500	000228300208	06/28/94	N/A	N		N
691	12296	NBRL	LR500	000228300212	06/28/94	N/A	N		N
692	12819	NBRL	LR500	000228300213	06/27/94	N/A	N		N
693	7156	NBRL	LR500	000228300218	07/19/94	P	N		N
694	12926	NBRL	LR500	000228300401	06/27/94	N/A	N		N
695	12986	NBRL	LR500	000228300404	06/27/94	N/A	N		N
696	12891	NBRL	LR500	000228300405	06/27/94	N/A	N		N
697	12358	NBRL	LR500	000228300408	06/28/94	N/A	N		N
698	12306	NBRL	LR500	000228300412	06/28/94	N/A	N		N
699	12821	NBRL	LR500	000228300413	06/27/94	N/A	N		N
700	7154	NBRL	LR500	000228300418	07/19/94	P	N		N
701	12925	NBRL	LR500	000228300501	06/27/94	N/A	N		N
702	12883	NBRL	LR500	000228300505	06/27/94	N/A	N		N
703	12363	NBRL	LR500	000228300508	06/28/94	N/A	N		N
704	12297	NBRL	LR500	000228300512	06/28/94	N/A	N		N
705	12825	NBRL	LR500	000228300513	06/27/94	N/A	N		N

NO.OF BAGS WITH MOLD: 18

MOISTURE: 1  
(LEAK:1)

## Appendix 1.4.3

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML NACL NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	1429	NBRL	NA1000	000025200213	06/23/94	P	N		N
2	1111	NBRL	NA1000	000025200214	06/17/94	P	N		N
3	1432	NBRL	NA1000	000025200313	06/23/94	P	N		N
4	1114	NBRL	NA1000	000025200314	06/17/94	P	N		N
5	1428	NBRL	NA1000	000025200413	06/23/94	P	N		N
6	1115	NBRL	NA1000	000025200414	06/17/94	P	N		N
7	1436	NBRL	NA1000	000025200513	06/23/94	P	N		N
8	1112	NBRL	NA1000	000025200514	06/17/94	P	N		N
9	1434	NBRL	NA1000	000025200613	06/23/94	P	N		N
10	1106	NBRL	NA1000	000025200614	06/17/94	P	N		N
11	1430	NBRL	NA1000	000025200713	06/23/94	P	N		N
12	1107	NBRL	NA1000	000025200714	06/17/94	P	N		N
13	1435	NBRL	NA1000	000025200813	06/23/94	P	N		N
14	1117	NBRL	NA1000	000025200814	06/17/94	P	N		N
15	1427	NBRL	NA1000	000025200913	06/23/94	P	N		N
16	1109	NBRL	NA1000	000025200914	06/17/94	P	N		N
17	1433	NBRL	NA1000	000025201013	06/23/94	P	N		N
18	1110	NBRL	NA1000	000025201014	06/17/94	P	N		N
19	1426	NBRL	NA1000	000025201113	06/23/94	P	N		N
20	1113	NBRL	NA1000	000025201114	06/17/94	P	N		N
21	1425	NBRL	NA1000	000025201213	06/23/94	P	N		N
22	1108	NBRL	NA1000	000025201214	06/17/94	P	N		N
23	10665	NBRL	NA1000	000025800309	07/06/94	P	N		N
24	1730	NBRL	NA1000	000025800317	06/23/94	P	N		N
25	10660	NBRL	NA1000	000025800409	07/06/94	P	N		N
26	1740	NBRL	NA1000	000025800417	06/23/94	P	N		N
27	10667	NBRL	NA1000	000025800509	07/06/94	P	N		N
28	1746	NBRL	NA1000	000025800517	06/23/94	P	N		N
29	10664	NBRL	NA1000	000025800609	07/06/94	P	N		N
30	1744	NBRL	NA1000	000025800617	06/23/94	P	N		N
31	10662	NBRL	NA1000	000025800709	07/06/94	P	N		N
32	1738	NBRL	NA1000	000025800717	06/23/94	P	N		N
33	10661	NBRL	NA1000	000025800809	07/06/94	P	N		N
34	1741	NBRL	NA1000	000025800817	06/23/94	P	N		N
35	10663	NBRL	NA1000	000026000109	07/06/94	P	N		N
36	1743	NBRL	NA1000	000026000117	06/23/94	P	Y	ON BAG	N
37	1126	NBRL	NA1000	000026100103	06/17/94	P	N		N
38	9095	NBRL	NA1000	000026100105	07/07/94	P	N		N
39	1127	NBRL	NA1000	000026100203	06/17/94	P	N		N
40	9096	NBRL	NA1000	000026100205	07/07/94	P	N		N
41	1125	NBRL	NA1000	000026100303	06/17/94	P	N		N
42	9100	NBRL	NA1000	000026100305	07/07/94	P	N		N
43	1118	NBRL	NA1000	000026100403	06/17/94	P	N		N
44	9103	NBRL	NA1000	000026100405	07/07/94	P	N		N
45	1119	NBRL	NA1000	000026100503	06/17/94	P	N		N
46	9105	NBRL	NA1000	000026100505	07/07/94	P	N		N
47	1122	NBRL	NA1000	000026100603	06/17/94	P	N		N
48	9094	NBRL	NA1000	000026100605	07/07/94	P	N		N
49	1121	NBRL	NA1000	000026100703	06/17/94	P	N		N
50	9098	NBRL	NA1000	000026100705	07/07/94	P	N		N
51	1120	NBRL	NA1000	000026100803	06/17/94	P	N		N
52	9102	NBRL	NA1000	000026100805	07/07/94	P	Y	MOLD	N
53	1129	NBRL	NA1000	000026101003	06/17/94	P	N		N
54	9101	NBRL	NA1000	000026101005	07/07/94	P	N		N
55	1128	NBRL	NA1000	000026101103	06/17/94	P	N		N
56	9104	NBRL	NA1000	000026101105	07/07/94	P	N		N
57	1123	NBRL	NA1000	000026101203	06/17/94	P	N		N
58	9099	NBRL	NA1000	000026101205	07/07/94	P	N		N
59	1124	NBRL	NA1000	000026101303	06/17/94	P	N		N
60	9097	NBRL	NA1000	000026101305	07/07/94	P	N		N

## Appendix 1.4.3

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML NACL NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	9253	NBRL	NA1000	000028800106	07/08/94	P	N		N
62	1031	NBRL	NA1000	000028800107	06/15/94	P	N		N
63	9349	NBRL	NA1000	000028800109	07/01/94	P	N		N
64	12950	NBRL	NA1000	000028800110	06/27/94	P	N		N
65	12809	NBRL	NA1000	000028800113	06/27/94	P	N		N
66	1065	NBRL	NA1000	000028800114	06/17/94	P	N		N
67	1088	NBRL	NA1000	000028800115	06/17/94	P	N		N
68	12130	NBRL	NA1000	000028800118	06/30/94	P	N		N
69	1029	NBRL	NA1000	000028800207	06/15/94	P	N		N
70	9339	NBRL	NA1000	000028800209	07/01/94	P	N		N
71	12946	NBRL	NA1000	000028800210	06/27/94	P	N		N
72	12807	NBRL	NA1000	000028800213	06/27/94	P	N		N
73	1062	NBRL	NA1000	000028800214	06/17/94	P	N		N
74	1089	NBRL	NA1000	000028800215	06/17/94	P	N		N
75	12135	NBRL	NA1000	000028800218	06/30/94	P	N		N
76	9257	NBRL	NA1000	000028800406	07/08/94	P	N		N
77	1032	NBRL	NA1000	000028800407	06/15/94	P	N		N
78	9344	NBRL	NA1000	000028800409	07/01/94	P	N		N
79	12952	NBRL	NA1000	000028800410	06/27/94	P	N		N
80	12227	NBRL	NA1000	000028800411	06/28/94	P	N		N
81	12805	NBRL	NA1000	000028800413	06/27/94	P	N		N
82	1064	NBRL	NA1000	000028800414	06/17/94	P	N		N
83	1083	NBRL	NA1000	000028800415	06/17/94	P	N		N
84	12131	NBRL	NA1000	000028800418	06/30/94	P	N		N
85	9254	NBRL	NA1000	000028800506	07/08/94	P	N		N
86	1028	NBRL	NA1000	000028800507	06/15/94	P	N		N
87	9343	NBRL	NA1000	000028800509	07/01/94	P	N		N
88	12960	NBRL	NA1000	000028800510	06/27/94	P	N		N
89	12223	NBRL	NA1000	000028800511	06/28/94	P	N		N
90	12813	NBRL	NA1000	000028800513	06/27/94	P	N		N
91	1069	NBRL	NA1000	000028800514	06/17/94	P	N		N
92	1081	NBRL	NA1000	000028800515	06/17/94	P	N		N
93	12127	NBRL	NA1000	000028800518	06/30/94	P	N		N
94	9258	NBRL	NA1000	000028801106	07/08/94	P	N		N
95	1027	NBRL	NA1000	000028801107	06/15/94	P	N		N
96	9346	NBRL	NA1000	000028801109	07/01/94	P	N		N
97	12953	NBRL	NA1000	000028801110	06/27/94	P	N		N
98	12228	NBRL	NA1000	000028801111	06/28/94	P	N		N
99	12810	NBRL	NA1000	000028801113	06/27/94	P	N		N
100	1070	NBRL	NA1000	000028801114	06/17/94	P	N		N
101	1085	NBRL	NA1000	000028801115	06/17/94	P	N		N
102	12124	NBRL	NA1000	000028801118	06/30/94	P	N		N
103	12199	NBRL	NA1000	000028801604	06/30/94	P	N		N
104	1253	NBRL	NA1000	000028801608	06/22/94	P	N		N
105	1320	NBRL	NA1000	000028801609	06/22/94	P	N		N
106	12795	NBRL	NA1000	000028801614	06/27/94	P	N		N
107	9130	NBRL	NA1000	000028801616	07/06/94	P	N		N
108	10463	NBRL	NA1000	000028801617	07/08/94	P	N		N
109	12196	NBRL	NA1000	000028801804	06/30/94	P	N		N
110	1255	NBRL	NA1000	000028801808	06/22/94	P	N		N
111	1315	NBRL	NA1000	000028801809	06/22/94	P	N		N
112	9133	NBRL	NA1000	000028801816	07/06/94	P	N		N
113	10472	NBRL	NA1000	000028801817	07/08/94	P	N		N
114	12202	NBRL	NA1000	000028900604	06/30/94	P	N		N
115	1261	NBRL	NA1000	000028900608	06/22/94	P	N		N
116	1314	NBRL	NA1000	000028900609	06/22/94	P	N		N
117	12794	NBRL	NA1000	000028900614	06/27/94	P	N		N
118	9124	NBRL	NA1000	000028900616	07/06/94	P	N		N
119	10474	NBRL	NA1000	000028900617	07/08/94	P	N		N
120	12916	NBRL	NA1000	000028900907	06/27/94	P	N		N

## Appendix 1.4.3

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML NACL NBRL

NBRL	Site	Product	Bag Number	Date	Over-wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	12909	NBRL	NA1000	000028901007	06/27/94	P	N		N
122	12924	NBRL	NA1000	000028901107	06/27/94	P	N		N
123	12917	NBRL	NA1000	000029300207	06/27/94	P	N		N
124	12907	NBRL	NA1000	000029300307	06/27/94	P	N		N
125	12918	NBRL	NA1000	000029400107	06/27/94	P	N		N
126	12915	NBRL	NA1000	000029400207	06/27/94	P	N		N
127	12913	NBRL	NA1000	000029400507	06/27/94	P	N		N
128	12300	NBRL	NA1000	000029400807	06/28/94	P	N		N
129	12294	NBRL	NA1000	000029400907	06/28/94	P	N		N
130	12291	NBRL	NA1000	000029401007	06/28/94	P	N		N
131	12292	NBRL	NA1000	000029401307	06/28/94	P	N		N
132	12290	NBRL	NA1000	000029500107	06/28/94	P	N		N
133	12293	NBRL	NA1000	000029500407	06/28/94	P	N		N
134	12289	NBRL	NA1000	000029500507	06/28/94	P	N		N
135	12134	NBRL	NA1000	000217802216	06/30/94	P	N		N
136	1431	NBRL	NA1000	000225200113	06/23/94	P	N		N
137	1116	NBRL	NA1000	000225200114	06/17/94	P	N		N
138	10666	NBRL	NA1000	000225800909	07/06/94	P	N		N
139	1737	NBRL	NA1000	000225800917	06/23/94	P	N		N
140	10659	NBRL	NA1000	000225801009	07/06/94	P	N		N
141	1739	NBRL	NA1000	000225801017	06/23/94	P	N		N
142	10658	NBRL	NA1000	000225801109	07/06/94	P	N		N
143	1736	NBRL	NA1000	000225801117	06/23/94	P	N		N
144	10657	NBRL	NA1000	000225801209	07/06/94	P	N		N
145	1745	NBRL	NA1000	000225801217	06/23/94	P	N		N
146	1747	NBRL	NA1000	000225801317	06/23/94	P	N		N
147	9261	NBRL	NA1000	000228800606	07/08/94	P	N		N
148	1036	NBRL	NA1000	000228800607	06/15/94	P	N		N
149	9342	NBRL	NA1000	000228800609	07/01/94	P	N		N
150	12943	NBRL	NA1000	000228800610	06/27/94	P	N		N
151	12226	NBRL	NA1000	000228800611	06/28/94	P	N		N
152	12812	NBRL	NA1000	000228800613	06/27/94	P	N		N
153	1066	NBRL	NA1000	000228800614	06/17/94	P	N		N
154	1087	NBRL	NA1000	000228800615	06/17/94	P	N		N
155	12126	NBRL	NA1000	000228800618	06/30/94	P	N		N
156	9262	NBRL	NA1000	000228800706	07/08/94	P	N		N
157	1026	NBRL	NA1000	000228800707	06/15/94	P	N		N
158	9340	NBRL	NA1000	000228800709	07/01/94	P	N		N
159	12944	NBRL	NA1000	000228800710	06/27/94	P	N		N
160	12806	NBRL	NA1000	000228800713	06/27/94	P	N		N
161	1063	NBRL	NA1000	000228800714	06/17/94	P	N		N
162	1079	NBRL	NA1000	000228800715	06/17/94	P	Y	AT PORT	N
163	12128	NBRL	NA1000	000228800718	06/30/94	P	N		N
164	9256	NBRL	NA1000	000228800906	07/08/94	P	N		N
165	1035	NBRL	NA1000	000228800907	06/15/94	P	N		N
166	9345	NBRL	NA1000	000228800909	07/01/94	P	N		N
167	12945	NBRL	NA1000	000228800910	06/27/94	P	N		N
168	12808	NBRL	NA1000	000228800913	06/27/94	P	N		N
169	1072	NBRL	NA1000	000228800914	06/17/94	P	N		N
170	1086	NBRL	NA1000	000228800915	06/17/94	P	N		N
171	12129	NBRL	NA1000	000228800918	06/30/94	P	N		N
172	9260	NBRL	NA1000	000228801006	07/08/94	P	N		N
173	1034	NBRL	NA1000	000228801007	06/15/94	P	N		N
174	9341	NBRL	NA1000	000228801009	07/01/94	P	N		N
175	12959	NBRL	NA1000	000228801010	06/27/94	P	N		N
176	12225	NBRL	NA1000	000228801011	06/28/94	P	N		N
177	12816	NBRL	NA1000	000228801013	06/27/94	P	N		N
178	1068	NBRL	NA1000	000228801014	06/17/94	P	N		N
179	1080	NBRL	NA1000	000228801015	06/17/94	P	N		N
180	12125	NBRL	NA1000	000228801018	06/30/94	P	N		N

## Appendix 1.4.3

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML NACL

NBRL

NBRL	Site	Product	Bag Number	Date	Over-wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	9255	NBRL	NA1000	000228801206	07/08/94	P	N		N
182	1033	NBRL	NA1000	000228801207	06/15/94	P	N		N
183	9347	NBRL	NA1000	000228801209	07/01/94	P	N		N
184	12949	NBRL	NA1000	000228801210	06/27/94	P	N		N
185	12811	NBRL	NA1000	000228801213	06/27/94	P	N		N
186	1067	NBRL	NA1000	000228801214	06/17/94	P	N		N
187	1082	NBRL	NA1000	000228801215	06/17/94	P	N		N
188	12133	NBRL	NA1000	000228801218	06/30/94	P	N		N
189	9259	NBRL	NA1000	000228801306	07/08/94	P	N		N
190	1030	NBRL	NA1000	000228801307	06/15/94	P	N		N
191	9348	NBRL	NA1000	000228801309	07/01/94	P	N		N
192	12951	NBRL	NA1000	000228801310	06/27/94	P	N		N
193	12815	NBRL	NA1000	000228801313	06/27/94	P	N		N
194	1071	NBRL	NA1000	000228801314	06/17/94	P	N		N
195	1090	NBRL	NA1000	000228801315	06/17/94	P	N		N
196	12132	NBRL	NA1000	000228801318	06/30/94	P	N		N
197	12688	NBRL	NA1000	000228801406	07/08/94	P	N		N
198	1037	NBRL	NA1000	000228801407	06/15/94	P	N		N
199	9350	NBRL	NA1000	000228801409	07/01/94	P	N		N
200	12954	NBRL	NA1000	000228801410	06/27/94	P	N		N
201	12814	NBRL	NA1000	000228801413	06/27/94	P	N		N
202	1073	NBRL	NA1000	000228801414	06/17/94	P	N		N
203	1084	NBRL	NA1000	000228801415	06/17/94	P	N		N
204	12123	NBRL	NA1000	000228801418	06/30/94	P	N		N
205	12198	NBRL	NA1000	000228801504	06/30/94	P	N		N
206	1263	NBRL	NA1000	000228801508	06/22/94	P	N		N
207	1319	NBRL	NA1000	000228801509	06/22/94	P	N		N
208	12797	NBRL	NA1000	000228801514	06/27/94	P	N		N
209	9129	NBRL	NA1000	000228801516	07/06/94	P	N		N
210	10469	NBRL	NA1000	000228801517	07/08/94	P	N		N
211	12204	NBRL	NA1000	000228801704	06/30/94	P	N		N
212	1264	NBRL	NA1000	000228801708	06/22/94	P	N		N
213	1312	NBRL	NA1000	000228801709	06/22/94	P	N		N
214	12793	NBRL	NA1000	000228801714	06/27/94	P	N		N
215	9131	NBRL	NA1000	000228801716	07/06/94	P	N		N
216	10471	NBRL	NA1000	000228801717	07/08/94	P	N		N
217	12205	NBRL	NA1000	000228900104	06/30/94	P	N		N
218	1258	NBRL	NA1000	000228900108	06/22/94	P	N		N
219	1321	NBRL	NA1000	000228900109	06/22/94	P	N		N
220	12800	NBRL	NA1000	000228900114	06/27/94	P	N		N
221	9126	NBRL	NA1000	000228900116	07/06/94	P	N		N
222	10467	NBRL	NA1000	000228900117	07/08/94	P	N		N
223	12201	NBRL	NA1000	000228900204	06/30/94	P	N		N
224	1260	NBRL	NA1000	000228900208	06/22/94	P	N		N
225	1317	NBRL	NA1000	000228900209	06/22/94	P	N		N
226	12796	NBRL	NA1000	000228900214	06/27/94	P	N		N
227	9127	NBRL	NA1000	000228900216	07/06/94	P	N		N
228	10464	NBRL	NA1000	000228900217	07/08/94	P	N		N
229	12207	NBRL	NA1000	000228900304	06/30/94	P	N		N
230	1254	NBRL	NA1000	000228900308	06/22/94	P	N		N
231	1323	NBRL	NA1000	000228900309	06/22/94	P	N		N
232	12802	NBRL	NA1000	000228900314	06/27/94	P	N		N
233	9125	NBRL	NA1000	000228900316	07/06/94	P	N		N
234	10473	NBRL	NA1000	000228900317	07/08/94	P	N		N
235	12206	NBRL	NA1000	000228900404	06/30/94	P	N		N
236	1257	NBRL	NA1000	000228900408	06/22/94	P	N		N
237	1318	NBRL	NA1000	000228900409	06/22/94	P	N		N
238	12801	NBRL	NA1000	000228900414	06/27/94	P	N		N
239	9122	NBRL	NA1000	000228900416	07/06/94	P	N		N
240	10466	NBRL	NA1000	000228900417	07/08/94	P	N		N

## Appendix 1.4.3

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

1000 ML NACL NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	12200	NBRL	NA1000	000228900504	06/30/94	P	N		N
242	1262	NBRL	NA1000	000228900508	06/22/94	P	N		N
243	1322	NBRL	NA1000	000228900509	06/22/94	P	N		N
244	12803	NBRL	NA1000	000228900514	06/27/94	P	N		N
245	9128	NBRL	NA1000	000228900516	07/06/94	P	N		N
246	10465	NBRL	NA1000	000228900517	07/08/94	P	N		N
247	12203	NBRL	NA1000	000228900704	06/30/94	P	N		N
248	1259	NBRL	NA1000	000228900708	06/22/94	P	N		N
249	1316	NBRL	NA1000	000228900709	06/22/94	P	N		N
250	12804	NBRL	NA1000	000228900714	06/27/94	P	N		N
251	9123	NBRL	NA1000	000228900716	07/06/94	P	N		N
252	10468	NBRL	NA1000	000228900717	07/08/94	P	N		N
253	12197	NBRL	NA1000	000228900804	06/30/94	P	N		N
254	1256	NBRL	NA1000	000228900808	06/22/94	P	N		N
255	1313	NBRL	NA1000	000228900809	06/22/94	P	N		N
256	12923	NBRL	NA1000	000229400307	06/27/94	P	N		N
257	12914	NBRL	NA1000	000229400407	06/27/94	P	N		N
258	12908	NBRL	NA1000	000229400707	06/27/94	P	N		N

NO. OF BAGS WITH MOLD: 3

MOISTURE: 0

## Appendix 1.4.4

## REFLUPS FINAL INSPECTION AT 1.8 YEARS

3000 ML RCW SOLUTION NBRL

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	12608	NBRL	RCW	000024100404	07/30/94	P	N		N
2	12767	NBRL	RCW	000024600203	08/01/94	P	N		N
3	12590	NBRL	RCW	000024600205	07/28/94	P	N		N
4	12766	NBRL	RCW	000024600303	08/01/94	P	N		N
5	12591	NBRL	RCW	000024600305	07/28/94	P	N		N
6	12605	NBRL	RCW	000024600404	07/30/94	P	N		N
7	12765	NBRL	RCW	000024600503	08/01/94	P	N		N
8	12589	NBRL	RCW	000024600505	07/28/94	P	N		N
9	12762	NBRL	RCW	000024600603	08/01/94	P	N		N
10	12588	NBRL	RCW	000024600605	07/28/94	P	N		N
11	12607	NBRL	RCW	000024600804	07/30/94	P	N		N
12	12606	NBRL	RCW	000024601404	07/30/94	P	N		N
13	12582	NBRL	RCW	000026600304	07/25/94	P	N		N
14	12549	NBRL	RCW	000026600305	07/20/94	P	N		N
15	12575	NBRL	RCW	000026600505	07/25/94	P	N		N
16	12769	NBRL	RCW	000026600506	08/04/94	P	N		N
17	12572	NBRL	RCW	000026700105	07/25/94	P	N		N
18	12768	NBRL	RCW	000026700106	08/01/94	P	N		N
19	12576	NBRL	RCW	000026700205	07/25/94	P	N		N
20	12771	NBRL	RCW	000026700206	08/04/94	P	N		N
21	12574	NBRL	RCW	000026700305	07/25/94	P	N		N
22	12770	NBRL	RCW	000026700306	08/04/94	P	N		N
23	12573	NBRL	RCW	000026700405	07/25/94	P	N		N
24	12772	NBRL	RCW	000026700406	08/04/94	P	N		N
25	12577	NBRL	RCW	000026700505	07/25/94	P	N		N
26	12773	NBRL	RCW	000026700506	08/04/94	P	N		N
27	12551	NBRL	RCW	000026700805	07/20/94	P	N		N
28	12581	NBRL	RCW	000026700904	07/25/94	P	N		N
29	12550	NBRL	RCW	000026700905	07/20/94	P	N		N
30	12585	NBRL	RCW	000026701004	07/25/94	P	N		N
31	12552	NBRL	RCW	000026701005	07/20/94	P	N		N
32	12583	NBRL	RCW	00002670104	07/25/94	P	N		N
33	12553	NBRL	RCW	00002670105	07/20/94	P	N		N
34	12584	NBRL	RCW	000026800204	07/25/94	P	N		N
35	12787	NBRL	RCW	000028300603	06/27/94	P	N		N
36	1282	NBRL	RCW	000028300604	06/22/94	P	N		N
37	12791	NBRL	RCW	000028300703	06/27/94	P	N		N
38	1277	NBRL	RCW	000028300704	06/22/94	P	N		N
39	12798	NBRL	RCW	000028300803	06/27/94	P	N		N
40	1279	NBRL	RCW	000028300804	06/22/94	P	N		N
41	12788	NBRL	RCW	000028300903	06/27/94	P	N		N
42	1278	NBRL	RCW	000028300904	06/22/94	P	N		N
43	1544	NBRL	RCW	000028700904	06/24/94	P	N		N
44	12544	NBRL	RCW	000028700905	07/20/94	P	N		N
45	12569	NBRL	RCW	000028700906	07/25/94	P	N		N
46	12538	NBRL	RCW	000218205604	08/08/94	P	N		N
47	12789	NBRL	RCW	000228700203	06/27/94	P	N		N
48	1280	NBRL	RCW	000228700204	06/22/94	P	N		N
49	12790	NBRL	RCW	000228700303	06/27/94	P	N		N
50	1281	NBRL	RCW	000228700304	06/22/94	P	N		N
51	12539	NBRL	RCW	000228700405	07/20/94	P	N		N
52	12571	NBRL	RCW	000228700406	07/25/94	P	N		N
53	12541	NBRL	RCW	000228700505	07/20/94	P	N		N
54	12570	NBRL	RCW	000228700506	07/25/94	P	N		N
55	12542	NBRL	RCW	000228700604	07/20/94	P	N		N
56	12566	NBRL	RCW	000228700606	07/25/94	P	N		N
57	1545	NBRL	RCW	000228700704	06/24/94	P	N		N
58	12540	NBRL	RCW	000228700705	07/20/94	P	N		N
59	12567	NBRL	RCW	000228700706	07/25/94	P	N		N
60	12543	NBRL	RCW	000228700805	07/20/94	P	N		N
61	12568	NBRL	RCW	000228700806	07/25/94	P	N		N
62	12545	NBRL	RCW	000229001105	07/20/94	P	N		N
63	12546	NBRL	RCW	000229700205	07/20/94	P	N		N
64	12547	NBRL	RCW	000229700305	07/20/94	P	N		N
65	12548	NBRL	RCW	000229700405	07/20/94	P	N		N

NO. OF BAGS WITH MOLD: 0

MOISTURE: 0

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	11096	ARM2	LR1000	000026902005	06/28/94	P	N		N
2	11091	ARM2	LR1000	000026902009	06/28/94	P	N		N
3	11068	ARM2	LR1000	000026902013	06/28/94	P	N		N
4	10236	ARM2	LR1000	000026902804	07/01/94	P	N		N
5	11038	ARM2	LR1000	000026902805	06/28/94	P	N		N
6	9092	ARM2	LR1000	000026902806	07/07/94	P	N		N
7	11170	ARM2	LR1000	000026902808	06/28/94	P	N		N
8	12941	ARM2	LR1000	000026902809	06/27/94	P	N		N
9	12640	ARM2	LR1000	000026902810	07/06/94	P	N		N
10	12476	ARM2	LR1000	000026902811	06/27/94	P	N		N
11	10636	ARM2	LR1000	000026902812	07/06/94	P	N		N
12	1538	ARM2	LR1000	000026902813	06/24/94	P	N		N
13	9172	ARM2	LR1000	000026902814	07/06/94	P	N		N
14	1196	ARM2	LR1000	000026902815	06/22/94	P	N		N
15	9333	ARM2	LR1000	000026902816	07/01/94	P	N		N
16	11631	ARM2	LR1000	000026902817	07/01/94	P	N		N
17	11519	ARM2	LR1000	000026902818	06/29/94	P	N		N
18	11231	ARM2	LR1000	000027003107	06/28/94	P	N		N
19	11118	ARM2	LR1000	000027003109	06/28/94	P	N		N
20	11138	ARM2	LR1000	000027003110	06/28/94	P	N		N
21	11216	ARM2	LR1000	000027003114	06/28/94	P	N		N
22	11104	ARM2	LR1000	000027003305	06/28/94	P	N		N
23	11076	ARM2	LR1000	000027003309	06/28/94	P	N		N
24	11069	ARM2	LR1000	000027003313	06/28/94	P	N		N
25	10242	ARM2	LR1000	000027003804	07/01/94	P	N		N
26	11041	ARM2	LR1000	000027003805	06/28/94	P	N		N
27	9091	ARM2	LR1000	000027003806	07/07/94	P	N		N
28	11166	ARM2	LR1000	000027003808	06/28/94	P	N		N
29	12938	ARM2	LR1000	000027003809	06/27/94	P	N		N
30	9150	ARM2	LR1000	000027003810	07/06/94	P	N		N
31	12484	ARM2	LR1000	000027003811	06/27/94	P	N		N
32	10633	ARM2	LR1000	000027003812	07/06/94	P	N		N
33	1533	ARM2	LR1000	000027003813	06/24/94	P	N		N
34	9165	ARM2	LR1000	000027003814	07/06/94	P	N		N
35	1188	ARM2	LR1000	000027003815	06/22/94	P	N		N
36	9327	ARM2	LR1000	000027003816	07/01/94	P	N		N
37	11633	ARM2	LR1000	000027003817	07/01/94	P	N		N
38	11522	ARM2	LR1000	000027003818	06/29/94	P	N		N
39	11088	ARM2	LR1000	000027100505	06/28/94	P	N		N
40	11086	ARM2	LR1000	000027100509	06/28/94	P	N		N
41	10246	ARM2	LR1000	000027103304	07/01/94	P	N		N
42	11048	ARM2	LR1000	000027103305	06/28/94	P	N		N
43	9090	ARM2	LR1000	000027103306	07/07/94	P	N		N
44	11173	ARM2	LR1000	000027103308	06/28/94	P	N		N
45	12948	ARM2	LR1000	000027103309	06/27/94	P	N		N
46	9148	ARM2	LR1000	000027103310	07/06/94	P	N		N
47	12477	ARM2	LR1000	000027103311	06/27/94	P	N		N
48	10628	ARM2	LR1000	000027103312	07/06/94	P	Y	MOLD	N
49	1536	ARM2	LR1000	000027103313	06/24/94	P	N		N
50	9169	ARM2	LR1000	000027103314	07/06/94	P	N		N
51	1193	ARM2	LR1000	000027103315	06/22/94	P	N		N
52	9338	ARM2	LR1000	000027103316	07/01/94	P	N		N
53	11629	ARM2	LR1000	000027103317	07/01/94	P	N		N
54	11530	ARM2	LR1000	000027103318	06/29/94	P	N		N
55	10237	ARM2	LR1000	000027103904	07/01/94	P	N		N
56	11047	ARM2	LR1000	000027103905	06/28/94	P	N		N
57	9082	ARM2	LR1000	000027103906	07/07/94	P	N		N
58	11175	ARM2	LR1000	000027103908	06/28/94	P	N		N
59	12931	ARM2	LR1000	000027103909	06/27/94	P	N		N
60	9149	ARM2	LR1000	000027103910	07/06/94	P	N		N
61	12479	ARM2	LR1000	000027103911	06/27/94	P	N		N
62	10638	ARM2	LR1000	000027103912	07/06/94	P	N		N
63	1541	ARM2	LR1000	000027103913	06/24/94	P	N	Y	INSIDE OVERWRAP
64	9171	ARM2	LR1000	000027103914	07/06/94	P	N		N
65	1194	ARM2	LR1000	000027103915	06/22/94	P	N		N
66	9337	ARM2	LR1000	000027103916	07/01/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
67	11638	ARM2	LR1000	000027103917	07/01/94	P	N		N
68	11523	ARM2	LR1000	000027103918	06/29/94	P	N		N
69	11226	ARM2	LR1000	000027202007	06/28/94	P	N		N
70	11120	ARM2	LR1000	000027202009	06/28/94	P	N		N
71	11132	ARM2	LR1000	000027202010	06/28/94	P	N		N
72	11222	ARM2	LR1000	000027202014	06/28/94	P	N		N
73	11094	ARM2	LR1000	000027202205	06/28/94	P	N		N
74	11083	ARM2	LR1000	000027202209	06/28/94	P	N		N
75	10406	ARM2	LR1000	000027202804	07/06/94	P	N		N
76	10410	ARM2	LR1000	000027202804	07/06/94	P	N		N
77	1238	ARM2	LR1000	000027202805	06/22/94	P	N		N
78	1229	ARM2	LR1000	000027202805	06/22/94	P	N		N
79	9114	ARM2	LR1000	000027202807	07/07/94	P	N		N
80	9116	ARM2	LR1000	000027202807	07/07/94	P	Y	MOLD	N
81	11482	ARM2	LR1000	000027202809	06/29/94	P	N		N
82	11469	ARM2	LR1000	000027202809	06/29/94	P	N		N
83	12910	ARM2	LR1000	000027202810	06/27/94	P	N		N
84	12897	ARM2	LR1000	000027202810	06/27/94	P	N		N
85	11209	ARM2	LR1000	000027202811	06/28/94	P	N		N
86	11213	ARM2	LR1000	000027202811	06/28/94	P	N		N
87	1224	ARM2	LR1000	000027202813	06/22/94	P	N		N
88	1223	ARM2	LR1000	000027202813	06/22/94	P	N		N
89	11181	ARM2	LR1000	000027202814	06/28/94	P	N		N
90	11178	ARM2	LR1000	000027202814	06/28/94	P	N		N
91	9323	ARM2	LR1000	000027202815	07/01/94	P	N		N
92	9321	ARM2	LR1000	000027202815	07/01/94	P	N		N
93	9074	ARM2	LR1000	000027202816	07/07/94	P	N		N
94	9079	ARM2	LR1000	000027202816	07/07/94	P	N		N
95	12638	ARM2	LR1000	000027202817	07/06/94	P	N		N
96	9145	ARM2	LR1000	000027202817	07/06/94	P	N		N
97	10647	ARM2	LR1000	000027202818	07/06/94	P	Y	MOLD	N
98	10649	ARM2	LR1000	000027202818	07/06/94	P	N		N
99	1230	ARM2	LR1000	000027203105	06/22/94	P	N		N
100	9110	ARM2	LR1000	000027203107	07/07/94	P	N		N
101	11471	ARM2	LR1000	000027203109	06/29/94	P	N		N
102	12912	ARM2	LR1000	000027203110	06/27/94	P	N		N
103	11208	ARM2	LR1000	000027203111	06/28/94	P	N		N
104	1225	ARM2	LR1000	000027203113	06/22/94	P	N		N
105	11179	ARM2	LR1000	000027203114	06/28/94	P	N		N
106	9315	ARM2	LR1000	000027203115	07/01/94	P	N		N
107	9071	ARM2	LR1000	000027203116	07/07/94	P	Y	MOLD	N
108	9146	ARM2	LR1000	000027203117	07/06/94	P	N		N
109	10651	ARM2	LR1000	000027203118	07/06/94	P	Y	MOLD	N
110	11098	ARM2	LR1000	000027300705	06/28/94	P	N		N
111	11078	ARM2	LR1000	000027300709	06/28/94	P	N		N
112	11058	ARM2	LR1000	000027300713	06/28/94	P	N		N
113	11225	ARM2	LR1000	0000273011	06/28/94	P	N		N
114	11230	ARM2	LR1000	000027301107	06/28/94	P	N		N
115	11119	ARM2	LR1000	000027301109	06/28/94	P	N		N
116	11146	ARM2	LR1000	000027301110	06/28/94	P	N		N
117	10245	ARM2	LR1000	000027302904	07/01/94	P	N		N
118	11045	ARM2	LR1000	000027302905	06/28/94	P	N		N
119	9085	ARM2	LR1000	000027302906	07/07/94	P	N		N
120	11176	ARM2	LR1000	000027302908	06/28/94	P	N		N
121	12942	ARM2	LR1000	000027302909	06/27/94	P	N		N
122	12641	ARM2	LR1000	000027302910	07/06/94	P	N		N
123	12475	ARM2	LR1000	000027302911	06/27/94	P	N		N
124	10629	ARM2	LR1000	000027302912	07/06/94	P	N		N
125	1537	ARM2	LR1000	000027302913	06/24/94	P	N		N
126	9168	ARM2	LR1000	000027302914	07/06/94	P	N		N
127	1192	ARM2	LR1000	000027302915	06/22/94	P	N		N
128	9334	ARM2	LR1000	000027302916	07/01/94	P	N		N
129	11635	ARM2	LR1000	000027302917	07/01/94	P	N		N
130	11527	ARM2	LR1000	000027302918	06/29/94	P	N		N
131	10244	ARM2	LR1000	000027303504	07/01/94	P	N		N
132	11043	ARM2	LR1000	000027303505	06/28/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
133	9089	ARM2	LR1000	000027303506	07/07/94	P	N		N
134	11168	ARM2	LR1000	000027303508	06/28/94	P	N		N
135	12933	ARM2	LR1000	000027303509	06/27/94	P	N		N
136	9156	ARM2	LR1000	000027303510	07/06/94	P	N		N
137	12471	ARM2	LR1000	000027303511	06/27/94	P	N		N
138	10634	ARM2	LR1000	000027303512	07/06/94	P	Y	MOLD	N
139	1540	ARM2	LR1000	000027303513	06/24/94	P	N		N
140	12652	ARM2	LR1000	000027303514	07/06/94	P	N		N
141	1199	ARM2	LR1000	000027303515	06/22/94	P	N		N
142	9329	ARM2	LR1000	000027303516	07/01/94	P	N		N
143	11524	ARM2	LR1000	000027303517	06/29/94	P	N		N
144	11628	ARM2	LR1000	000027303518	07/01/94	P	N		N
145	11090	ARM2	LR1000	000027400605	06/28/94	P	N		N
146	11085	ARM2	LR1000	000027400609	06/28/94	P	N		N
147	11074	ARM2	LR1000	000027400613	06/28/94	P	N		N
148	11229	ARM2	LR1000	000027400707	06/28/94	P	N		N
149	11129	ARM2	LR1000	000027400709	06/28/94	P	N		N
150	11136	ARM2	LR1000	000027400710	06/28/94	P	N		N
151	11217	ARM2	LR1000	000027400714	06/28/94	P	N		N
152	10408	ARM2	LR1000	000027404104	07/06/94	P	Y	MOLD	N
153	1234	ARM2	LR1000	000027404105	06/22/94	P	N		N
154	9113	ARM2	LR1000	000027404107	07/07/94	P	N		N
155	11475	ARM2	LR1000	000027404109	06/29/94	P	N		N
156	12904	ARM2	LR1000	000027404110	06/27/94	P	N		N
157	11205	ARM2	LR1000	000027404111	06/28/94	P	N		N
158	1222	ARM2	LR1000	000027404113	06/22/94	P	N		N
159	11188	ARM2	LR1000	000027404114	06/28/94	P	N		N
160	9320	ARM2	LR1000	000027404115	07/01/94	P	N		N
161	9073	ARM2	LR1000	000027404116	07/07/94	P	N		N
162	12639	ARM2	LR1000	000027404117	07/06/94	P	N		N
163	10656	ARM2	LR1000	000027404118	07/06/94	P	N		N
164	10235	ARM2	LR1000	000027404504	07/01/94	P	N		N
165	11046	ARM2	LR1000	000027404505	06/28/94	P	N		N
166	1232	ARM2	LR1000	000027404505	06/22/94	P	N		N
167	9088	ARM2	LR1000	000027404506	07/07/94	P	N		N
168	9109	ARM2	LR1000	000027404507	07/07/94	P	N		N
169	11167	ARM2	LR1000	000027404508	06/28/94	P	N		N
170	12932	ARM2	LR1000	000027404509	06/27/94	P	N		N
171	11472	ARM2	LR1000	000027404509	06/29/94	P	N		N
172	12903	ARM2	LR1000	000027404510	06/27/94	P	N		N
173	9155	ARM2	LR1000	000027404510	07/06/94	P	N		N
174	11203	ARM2	LR1000	000027404511	06/28/94	P	N		N
175	12470	ARM2	LR1000	000027404511	06/27/94	P	N		N
176	10635	ARM2	LR1000	000027404512	07/06/94	P	N		N
177	1220	ARM2	LR1000	000027404513	06/22/94	P	N		N
178	1543	ARM2	LR1000	000027404513	06/24/94	P	N		N
179	11180	ARM2	LR1000	000027404514	06/28/94	P	N		N
180	9170	ARM2	LR1000	000027404514	07/06/94	P	N		N
181	9317	ARM2	LR1000	000027404515	07/01/94	P	N		N
182	1198	ARM2	LR1000	000027404515	06/22/94	P	N		N
183	9076	ARM2	LR1000	000027404516	07/07/94	P	N		N
184	9336	ARM2	LR1000	000027404516	07/01/94	P	N		N
185	9141	ARM2	LR1000	000027404517	07/06/94	P	N		N
186	11630	ARM2	LR1000	000027404517	07/01/94	P	N		N
187	11529	ARM2	LR1000	000027404518	06/29/94	P	N		N
188	10650	ARM2	LR1000	000027404518	07/06/94	P	N		N
189	11095	ARM2	LR1000	000027500205	06/28/94	P	N		N
190	11093	ARM2	LR1000	000027500209	06/28/94	P	N		N
191	11065	ARM2	LR1000	000027500213	06/28/94	P	N		N
192	11103	ARM2	LR1000	000027500705	06/28/94	P	N		N
193	11092	ARM2	LR1000	000027500709	06/28/94	P	N		N
194	11073	ARM2	LR1000	000027500713	06/28/94	P	N		N
195	10405	ARM2	LR1000	000027504104	07/06/94	P	Y	MOLD	N
196	1236	ARM2	LR1000	000027504105	06/22/94	P	N		N
197	9106	ARM2	LR1000	000027504107	07/07/94	P	N		N
198	11466	ARM2	LR1000	000027504109	06/29/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
199	12896	ARM2	LR1000	000027504110	06/27/94	P	N		N
200	11210	ARM2	LR1000	000027504111	06/28/94	P	N		N
201	1226	ARM2	LR1000	000027504113	06/22/94	P	N		N
202	11185	ARM2	LR1000	000027504114	06/28/94	P	N		N
203	9324	ARM2	LR1000	000027504115	07/01/94	P	N		N
204	9075	ARM2	LR1000	000027504116	07/07/94	P	Y	MOLD	N
205	12637	ARM2	LR1000	000027504117	07/06/94	P	N		N
206	10652	ARM2	LR1000	000027504118	07/06/94	P	N		N
207	10241	ARM2	LR1000	000027504204	07/01/94	P	N		N
208	11044	ARM2	LR1000	000027504205	06/28/94	P	N		N
209	9087	ARM2	LR1000	000027504206	07/07/94	P	N		N
210	11177	ARM2	LR1000	000027504208	06/28/94	P	N		N
211	12947	ARM2	LR1000	000027504209	06/27/94	P	N		N
212	9147	ARM2	LR1000	000027504210	07/06/94	P	N		N
213	12480	ARM2	LR1000	000027504211	06/27/94	P	N		N
214	10637	ARM2	LR1000	000027504212	07/06/94	P	N		N
215	1539	ARM2	LR1000	000027504213	06/24/94	P	N		N
216	9174	ARM2	LR1000	000027504214	07/06/94	P	N		N
217	1195	ARM2	LR1000	000027504215	06/22/94	P	N		N
218	9335	ARM2	LR1000	000027504216	07/01/94	P	N		N
219	11637	ARM2	LR1000	000027504217	07/01/94	P	N		N
220	11521	ARM2	LR1000	000027504218	06/29/94	P	N		N
221	1239	ARM2	LR1000	000027504605	06/22/94	P	N		N
222	9108	ARM2	LR1000	000027504607	07/07/94	P	N		N
223	11476	ARM2	LR1000	000027504609	06/29/94	P	N		N
224	12905	ARM2	LR1000	000027504610	06/27/94	P	N		N
225	11206	ARM2	LR1000	000027504611	06/28/94	P	N		N
226	1228	ARM2	LR1000	000027504613	06/22/94	P	N		N
227	11184	ARM2	LR1000	000027504614	06/28/94	P	N		N
228	9318	ARM2	LR1000	000027504615	07/01/94	P	N		N
229	9078	ARM2	LR1000	000027504616	07/07/94	P	N		N
230	9142	ARM2	LR1000	000027504617	07/06/94	P	N		N
231	10238	ARM2	LR1000	000027505004	07/01/94	P	N		N
232	11037	ARM2	LR1000	000027505005	06/28/94	P	N		N
233	9093	ARM2	LR1000	000027505006	07/07/94	P	N		N
234	11171	ARM2	LR1000	000027505008	06/28/94	P	N		N
235	12940	ARM2	LR1000	000027505009	06/27/94	P	N		N
236	9154	ARM2	LR1000	000027505010	07/06/94	P	N		N
237	12469	ARM2	LR1000	000027505011	06/27/94	P	N		N
238	10627	ARM2	LR1000	000027505012	07/06/94	P	N		N
239	1542	ARM2	LR1000	000027505013	06/24/94	P	N		N
240	9173	ARM2	LR1000	000027505014	07/06/94	P	N		N
241	1197	ARM2	LR1000	000027505015	06/22/94	P	N		N
242	9330	ARM2	LR1000	000027505016	07/01/94	P	N		N
243	11639	ARM2	LR1000	000027505017	07/01/94	P	N		N
244	11520	ARM2	LR1000	000027505018	06/29/94	P	N		N
245	10239	ARM2	LR1000	000027600804	07/01/94	P	N		N
246	11039	ARM2	LR1000	000027600805	06/28/94	P	N		N
247	9084	ARM2	LR1000	000027600806	07/07/94	P	N		N
248	11174	ARM2	LR1000	000027600808	06/28/94	P	N		N
249	12937	ARM2	LR1000	000027600809	06/27/94	P	N		N
250	9151	ARM2	LR1000	000027600810	07/06/94	P	N		N
251	12478	ARM2	LR1000	000027600811	06/27/94	P	N		N
252	10632	ARM2	LR1000	000027600812	07/06/94	P	N		N
253	1535	ARM2	LR1000	000027600813	06/24/94	P	N		N
254	9166	ARM2	LR1000	000027600814	07/06/94	P	N		N
255	1191	ARM2	LR1000	000027600815	06/22/94	P	N		N
256	9331	ARM2	LR1000	000027600816	07/01/94	P	N		N
257	11636	ARM2	LR1000	000027600817	07/01/94	P	N		N
258	11525	ARM2	LR1000	000027600818	06/29/94	P	N		N
259	10243	ARM2	LR1000	000027601304	07/01/94	P	N		N
260	11040	ARM2	LR1000	000027601305	06/28/94	P	N		N
261	9086	ARM2	LR1000	000027601306	07/07/94	P	N		N
262	11169	ARM2	LR1000	000027601308	06/28/94	P	N		N
263	12934	ARM2	LR1000	000027601309	06/27/94	P	N		N
264	9152	ARM2	LR1000	000027601310	07/06/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
265	12486	ARM2	LR1000	000027601311	06/27/94	P	N		N
266	10630	ARM2	LR1000	000027601312	07/06/94	P	N		N
267	1532	ARM2	LR1000	000027601313	06/24/94	P	N		N
268	9164	ARM2	LR1000	000027601314	07/06/94	P	N		N
269	1189	ARM2	LR1000	000027601315	06/22/94	P	N		N
270	9328	ARM2	LR1000	000027601316	07/01/94	P	N		N
271	11632	ARM2	LR1000	000027601317	07/01/94	P	N		N
272	11528	ARM2	LR1000	000027601318	06/29/94	P	N		N
273	11099	ARM2	LR1000	000027601805	06/28/94	P	N		N
274	11077	ARM2	LR1000	000027601809	06/28/94	P	N		N
275	11067	ARM2	LR1000	000027601813	06/28/94	P	N		N
276	11234	ARM2	LR1000	000027702107	06/28/94	P	N		N
277	11123	ARM2	LR1000	000027702109	06/28/94	P	N		N
278	11131	ARM2	LR1000	000027702110	06/28/94	P	N		N
279	11214	ARM2	LR1000	000027702114	06/28/94	P	N		N
280	11097	ARM2	LR1000	000027702305	06/28/94	P	N		N
281	11082	ARM2	LR1000	000027702309	06/28/94	P	N		N
282	11066	ARM2	LR1000	000027702313	06/28/94	P	N		N
283	1233	ARM2	LR1000	000027703305	06/22/94	P	N		N
284	9112	ARM2	LR1000	000027703307	07/07/94	P	Y	MOLD	N
285	11473	ARM2	LR1000	000027703309	06/29/94	P	N		N
286	12901	ARM2	LR1000	000027703310	06/27/94	P	N		N
287	11204	ARM2	LR1000	000027703311	06/28/94	P	N		N
288	1227	ARM2	LR1000	000027703313	06/22/94	P	N		N
289	11183	ARM2	LR1000	000027703314	06/28/94	P	N		N
290	9319	ARM2	LR1000	000027703315	07/01/94	P	Y	MOLD	N
291	9077	ARM2	LR1000	000027703316	07/07/94	P	N		N
292	9143	ARM2	LR1000	000027703317	07/06/94	P	N		N
293	10648	ARM2	LR1000	000027703318	07/06/94	P	N		N
294	10407	ARM2	LR1000	000027703704	07/06/94	P	N		N
295	1237	ARM2	LR1000	000027703705	06/22/94	P	N		N
296	9107	ARM2	LR1000	000027703707	07/07/94	P	N		N
297	11468	ARM2	LR1000	000027703709	06/29/94	P	N		N
298	12895	ARM2	LR1000	000027703710	06/27/94	P	N		N
299	11211	ARM2	LR1000	000027703711	06/28/94	P	N		N
300	1219	ARM2	LR1000	000027703713	06/22/94	P	N		N
301	11187	ARM2	LR1000	000027703714	06/28/94	P	N		N
302	9322	ARM2	LR1000	000027703715	07/01/94	P	N		N
303	9070	ARM2	LR1000	000027703716	07/07/94	P	N		N
304	9140	ARM2	LR1000	000027703717	07/06/94	P	N		N
305	10646	ARM2	LR1000	000027703718	07/06/94	P	N		N
306	11236	ARM2	LR1000	000027800607	06/28/94	P	N		N
307	11121	ARM2	LR1000	000027800609	06/28/94	P	N		N
308	11130	ARM2	LR1000	000027800610	06/28/94	P	N		N
309	11223	ARM2	LR1000	000027800614	06/28/94	P	N		N
310	11105	ARM2	LR1000	000027800705	06/28/94	P	N		N
311	11087	ARM2	LR1000	000027800709	06/28/94	P	N		N
312	11075	ARM2	LR1000	000027800713	06/28/94	P	N		N
313	11235	ARM2	LR1000	000027800907	06/28/94	P	N		N
314	11128	ARM2	LR1000	000027800909	06/28/94	P	N		N
315	11137	ARM2	LR1000	000027800910	06/28/94	P	N		N
316	11215	ARM2	LR1000	000027800914	06/28/94	P	N		N
317	10240	ARM2	LR1000	000027803704	07/01/94	P	N		N
318	11042	ARM2	LR1000	000027803705	06/28/94	P	N		N
319	9083	ARM2	LR1000	000027803706	07/07/94	P	N		N
320	11172	ARM2	LR1000	000027803708	06/28/94	P	N		N
321	12939	ARM2	LR1000	000027803709	06/27/94	P	N		N
322	9153	ARM2	LR1000	000027803710	07/06/94	P	N		N
323	12485	ARM2	LR1000	000027803711	06/27/94	P	N		N
324	10631	ARM2	LR1000	000027803712	07/06/94	P	N		N
325	1534	ARM2	LR1000	000027803713	06/24/94	P	N		N
326	9167	ARM2	LR1000	000027803714	07/06/94	P	N		N
327	1190	ARM2	LR1000	000027803715	06/22/94	P	N		N
328	9332	ARM2	LR1000	000027803716	07/01/94	P	N		N
329	11634	ARM2	LR1000	000027803717	07/01/94	P	N		N
330	11526	ARM2	LR1000	000027803718	06/29/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
331	9040	ARM2	LR1000	000027903404	07/08/94	P	N		N
332	12402	ARM2	LR1000	000027903405	06/27/94	P	N		N
333	12740	ARM2	LR1000	000027903406	07/06/94	P	N		N
334	10588	ARM2	LR1000	000027903407	07/05/94	P	Y	MOLD	N
335	11652	ARM2	LR1000	000027903408	07/01/94	P	N		N
336	11489	ARM2	LR1000	000027903409	06/29/94	P	N		N
337	9432	ARM2	LR1000	000027903410	06/30/94	P	N		N
338	9433	ARM2	LR1000	000027903410	06/30/94	P	N		N
339	11081	ARM2	LR1000	000027903411	06/28/94	P	N		N
340	9423	ARM2	LR1000	000027903412	06/29/94	P	N		N
341	11579	ARM2	LR1000	000027903413	06/30/94	P	N		N
342	12400	ARM2	LR1000	000027903414	06/27/94	P	N		N
343	11518	ARM2	LR1000	000027903415	06/29/94	P	N		N
344	11661	ARM2	LR1000	000027903416	07/01/94	P	N		N
345	12728	ARM2	LR1000	000027903417	07/01/94	P	N		N
346	11052	ARM2	LR1000	000027903418	06/28/94	P	N		N
347	11256	ARM2	LR1000	000027903904	06/28/94	P	N		N
348	1231	ARM2	LR1000	000027903905	06/22/94	P	N		N
349	9266	ARM2	LR1000	000027903906	07/08/94	P	N		N
350	10517	ARM2	LR1000	000027903907	07/08/94	P	N		N
351	9111	ARM2	LR1000	000027903907	07/07/94	P	N		N
352	12650	ARM2	LR1000	000027903908	07/06/94	P	N		N
353	10413	ARM2	LR1000	000027903909	07/06/94	P	N		N
354	11474	ARM2	LR1000	000027903909	06/29/94	P	N		N
355	11027	ARM2	LR1000	000027903910	06/28/94	P	N		N
356	12911	ARM2	LR1000	000027903910	06/27/94	P	N		N
357	11101	ARM2	LR1000	000027903911	06/28/94	P	N		N
358	11202	ARM2	LR1000	000027903911	06/28/94	P	N		N
359	9370	ARM2	LR1000	000027903912	07/06/94	P	N		N
360	10314	ARM2	LR1000	000027903913	07/07/94	P	N		N
361	1218	ARM2	LR1000	000027903913	06/22/94	P	N		N
362	11261	ARM2	LR1000	000027903914	06/28/94	P	N		N
363	11182	ARM2	LR1000	000027903914	06/28/94	P	N		N
364	1659	ARM2	LR1000	000027903915	06/23/94	P	Y	AT PORT	N
365	9316	ARM2	LR1000	000027903915	07/01/94	P	N		N
366	9081	ARM2	LR1000	000027903916	07/07/94	P	N		N
367	9139	ARM2	LR1000	000027903917	07/06/94	P	N		N
368	10654	ARM2	LR1000	000027903918	07/06/94	P	Y	MOLD	N
369	1240	ARM2	LR1000	000027904005	06/22/94	P	N		N
370	9117	ARM2	LR1000	000027904007	07/07/94	P	N		N
371	11467	ARM2	LR1000	000027904009	06/29/94	P	N		N
372	12902	ARM2	LR1000	000027904010	06/27/94	P	N		N
373	11212	ARM2	LR1000	000027904011	06/28/94	P	N		N
374	1217	ARM2	LR1000	000027904013	06/22/94	P	N		N
375	11186	ARM2	LR1000	000027904014	06/28/94	P	N		N
376	9325	ARM2	LR1000	000027904015	07/01/94	P	N		N
377	9072	ARM2	LR1000	000027904016	07/07/94	P	Y	MOLD	N
378	12636	ARM2	LR1000	000027904017	07/06/94	P	N		N
379	10655	ARM2	LR1000	000027904018	07/06/94	P	N		N
380	10409	ARM2	LR1000	000027904204	07/06/94	P	N		N
381	1235	ARM2	LR1000	000027904205	06/22/94	P	N		N
382	9115	ARM2	LR1000	000027904207	07/07/94	P	N		N
383	11465	ARM2	LR1000	000027904209	06/29/94	P	N		N
384	12906	ARM2	LR1000	000027904210	06/27/94	P	N		N
385	11207	ARM2	LR1000	000027904211	06/28/94	P	N		N
386	1221	ARM2	LR1000	000027904213	06/22/94	P	N		N
387	11189	ARM2	LR1000	000027904214	06/28/94	P	N		N
388	9326	ARM2	LR1000	000027904215	07/01/94	P	N		N
389	9080	ARM2	LR1000	000027904216	07/07/94	P	N		N
390	9144	ARM2	LR1000	000027904217	07/06/94	P	N		N
391	10653	ARM2	LR1000	000027904218	07/06/94	P	N		N
392	11227	ARM2	LR1000	000027904607	06/28/94	P	N		N
393	11112	ARM2	LR1000	000027904609	06/28/94	P	N		N
394	11139	ARM2	LR1000	000027904610	06/28/94	P	N		N
395	11224	ARM2	LR1000	000027904614	06/28/94	P	N		N
396	11228	ARM2	LR1000	000027904707	06/28/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
397	11113	ARM2	LR1000	000027904709	06/28/94	P	N		N
398	11147	ARM2	LR1000	000027904710	06/28/94	P	N		N
399	11219	ARM2	LR1000	000027904714	06/28/94	P	N		N
400	11232	ARM2	LR1000	000027905009	06/28/94	P	N		N
401	11015	ARM2	LR1000	000027905010	06/28/94	P	N		N
402	11237	ARM2	LR1000	000027905207	06/28/94	P	N		N
403	11114	ARM2	LR1000	000027905209	06/28/94	P	N		N
404	11140	ARM2	LR1000	000027905210	06/28/94	P	N		N
405	11218	ARM2	LR1000	000027905214	06/28/94	P	N		N
406	11126	ARM2	LR1000	000028001712	06/28/94	P	N		N
407	11262	ARM2	LR1000	000028002104	06/28/94	P	N		N
408	9267	ARM2	LR1000	000028002106	07/08/94	P	N		N
409	10511	ARM2	LR1000	000028002107	07/08/94	P	N		N
410	9158	ARM2	LR1000	000028002108	07/06/94	P	N		N
411	10415	ARM2	LR1000	000028002109	07/06/94	P	N		N
412	11030	ARM2	LR1000	000028002110	06/28/94	P	N		N
413	11116	ARM2	LR1000	000028002111	06/28/94	P	N		N
414	12751	ARM2	LR1000	000028002112	07/06/94	P	N		N
415	10316	ARM2	LR1000	000028002113	07/07/94	P	Y	MOLD	N
416	11254	ARM2	LR1000	000028002114	06/28/94	P	N		N
417	1658	ARM2	LR1000	000028002115	06/23/94	P	N		N
418	9180	ARM2	LR1000	000028002118	07/04/94	P	Y	MOLD	N
419	10623	ARM2	LR1000	000028002404	07/06/94	P	N		N
420	9217	ARM2	LR1000	000028002406	07/08/94	P	N		N
421	12093	ARM2	LR1000	000028002411	06/30/94	P	N		N
422	9291	ARM2	LR1000	000028002412	07/08/94	P	N		N
423	10625	ARM2	LR1000	000028002604	07/06/94	P	N		N
424	9219	ARM2	LR1000	000028002606	07/08/94	P	N		N
425	9273	ARM2	LR1000	000028002608	07/08/94	P	N		N
426	11055	ARM2	LR1000	000028002609	06/28/94	P	N		N
427	9277	ARM2	LR1000	000028002610	07/08/94	P	N		N
428	12095	ARM2	LR1000	000028002611	06/30/94	P	N		N
429	9292	ARM2	LR1000	000028002612	07/08/94	P	N		N
430	9038	ARM2	LR1000	000028003004	07/08/94	P	N		N
431	12391	ARM2	LR1000	000028003005	06/27/94	P	N		N
432	12739	ARM2	LR1000	000028003006	07/06/94	P	N		N
433	11655	ARM2	LR1000	000028003008	07/01/94	P	N		N
434	11500	ARM2	LR1000	000028003009	06/29/94	P	N		N
435	9429	ARM2	LR1000	000028003010	06/30/94	P	N		N
436	11071	ARM2	LR1000	000028003011	06/28/94	P	N		N
437	9425	ARM2	LR1000	000028003012	06/29/94	P	N		N
438	11575	ARM2	LR1000	000028003013	06/30/94	P	N		N
439	12401	ARM2	LR1000	000028003014	06/27/94	P	N		N
440	11515	ARM2	LR1000	000028003015	06/29/94	P	N		N
441	11659	ARM2	LR1000	000028003016	07/01/94	P	N		N
442	9313	ARM2	LR1000	000028003017	07/01/94	P	N		N
443	11240	ARM2	LR1000	000028100509	06/28/94	P	N		N
444	11014	ARM2	LR1000	000028100510	06/28/94	P	N		N
445	11021	ARM2	LR1000	000028100610	06/28/94	P	N		N
446	11125	ARM2	LR1000	000028100712	06/28/94	P	N		N
447	11247	ARM2	LR1000	000028100909	06/28/94	P	N		N
448	11016	ARM2	LR1000	000028100910	06/28/94	P	N		N
449	11127	ARM2	LR1000	000028101112	06/28/94	P	N		N
450	10624	ARM2	LR1000	000028101704	07/06/94	P	Y	MOLD	N
451	11267	ARM2	LR1000	000028101704	06/28/94	P	N		N
452	9220	ARM2	LR1000	000028101706	07/08/94	P	N		N
453	9264	ARM2	LR1000	000028101706	07/08/94	P	N		N
454	10509	ARM2	LR1000	000028101707	07/08/94	P	N		N
455	9271	ARM2	LR1000	000028101708	07/08/94	P	N		N
456	9157	ARM2	LR1000	000028101708	07/06/94	P	N		N
457	10419	ARM2	LR1000	000028101709	07/06/94	P	N		N
458	11053	ARM2	LR1000	000028101709	06/28/94	P	N		N
459	9276	ARM2	LR1000	000028101710	07/08/94	P	N		N
460	11028	ARM2	LR1000	000028101710	06/28/94	P	N		N
461	12092	ARM2	LR1000	000028101711	06/30/94	P	N		N
462	11102	ARM2	LR1000	000028101711	06/28/94	P	N		N

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## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
463	9371	ARM2	LR1000	000028101712	07/06/94	P	N		N
464	9290	ARM2	LR1000	000028101712	07/08/94	P	N		N
465	10425	ARM2	LR1000	000028101713	07/07/94	P	N		N
466	11253	ARM2	LR1000	000028101714	06/28/94	P	N		N
467	1665	ARM2	LR1000	000028101715	06/23/94	P	N		N
468	9177	ARM2	LR1000	000028101718	07/04/94	P	Y	MOLD	N
469	9041	ARM2	LR1000	000028101904	07/08/94	P	N		N
470	12395	ARM2	LR1000	000028101905	06/27/94	P	N		N
471	9360	ARM2	LR1000	000028101906	07/06/94	P	N		N
472	10587	ARM2	LR1000	000028101907	07/05/94	P	Y	MOLD	N
473	11654	ARM2	LR1000	000028101908	07/01/94	P	N		N
474	11490	ARM2	LR1000	000028101909	06/29/94	P	N		N
475	9430	ARM2	LR1000	000028101910	06/30/94	P	N		N
476	11079	ARM2	LR1000	000028101911	06/28/94	P	N		N
477	9422	ARM2	LR1000	000028101912	06/29/94	P	N		N
478	11580	ARM2	LR1000	000028101913	06/30/94	P	N		N
479	12399	ARM2	LR1000	000028101914	06/27/94	P	N		N
480	11517	ARM2	LR1000	000028101915	06/29/94	P	N		N
481	11660	ARM2	LR1000	000028101916	07/01/94	P	N		N
482	9314	ARM2	LR1000	000028101917	07/01/94	P	N		N
483	11049	ARM2	LR1000	000028101918	06/28/94	P	N		N
484	9043	ARM2	LR1000	000028102104	07/08/94	P	N		N
485	12393	ARM2	LR1000	000028102105	06/27/94	P	N		N
486	9359	ARM2	LR1000	000028102106	07/06/94	P	N		N
487	10584	ARM2	LR1000	000028102107	07/05/94	P	Y	MOLD	N
488	11653	ARM2	LR1000	000028102108	07/01/94	P	N		N
489	11491	ARM2	LR1000	000028102109	06/29/94	P	N		N
490	9431	ARM2	LR1000	000028102110	06/30/94	P	N		N
491	11080	ARM2	LR1000	000028102111	06/28/94	P	N		N
492	9424	ARM2	LR1000	000028102112	06/29/94	P	N		N
493	11578	ARM2	LR1000	000028102113	06/30/94	P	N		N
494	12397	ARM2	LR1000	000028102114	06/27/94	P	N		N
495	11514	ARM2	LR1000	000028102115	06/29/94	P	N		N
496	11662	ARM2	LR1000	000028102116	07/01/94	P	N		N
497	9311	ARM2	LR1000	000028102117	07/01/94	P	N		N
498	11050	ARM2	LR1000	000028102118	06/28/94	P	N		N
499	11243	ARM2	LR1000	000028200409	06/28/94	P	N		N
500	11024	ARM2	LR1000	000028200410	06/28/94	P	N		N
501	11124	ARM2	LR1000	000028200512	06/28/94	P	N		N
502	11238	ARM2	LR1000	000028200709	06/28/94	P	N		N
503	11020	ARM2	LR1000	000028200710	06/28/94	P	N		N
504	11249	ARM2	LR1000	000028200809	06/28/94	P	N		N
505	11023	ARM2	LR1000	000028200810	06/28/94	P	N		N
506	11272	ARM2	LR1000	000028203404	06/28/94	P	N		N
507	12704	ARM2	LR1000	000028203406	07/08/94	P	N		N
508	10516	ARM2	LR1000	000028203407	07/08/94	P	N		N
509	12651	ARM2	LR1000	000028203408	07/06/94	P	N		N
510	10411	ARM2	LR1000	000028203409	07/06/94	P	N		N
511	11025	ARM2	LR1000	000028203410	06/28/94	P	N		N
512	11100	ARM2	LR1000	000028203411	06/28/94	P	N		N
513	12752	ARM2	LR1000	000028203412	07/06/94	P	N		N
514	10312	ARM2	LR1000	000028203413	07/07/94	P	N		N
515	11260	ARM2	LR1000	000028203414	06/28/94	P	N		N
516	1660	ARM2	LR1000	000028203415	06/23/94	P	N		N
517	9178	ARM2	LR1000	000028203418	07/04/94	P	Y	MOLD	N
518	11265	ARM2	LR1000	000028204404	06/28/94	P	N		N
519	10414	ARM2	LR1000	000028204409	07/06/94	P	N		N
520	11034	ARM2	LR1000	000028204410	06/28/94	P	N		N
521	11117	ARM2	LR1000	000028204411	06/28/94	P	N		N
522	9119	ARM2	LR1000	000028204412	07/06/94	P	N		N
523	10311	ARM2	LR1000	000028204413	07/07/94	P	Y	MOLD	N
524	11245	ARM2	LR1000	000028204414	06/28/94	P	N		N
525	9190	ARM2	LR1000	000028204417	06/29/94	P	N		N
526	9176	ARM2	LR1000	000028204418	07/04/94	P	N		N
527	11271	ARM2	LR1000	000028204504	06/28/94	P	N		N
528	12701	ARM2	LR1000	000028204506	07/08/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
					AL/PL				
529	10518	ARM2	LR1000	000028204507	07/08/94	P	N		N
530	9160	ARM2	LR1000	000028204508	07/06/94	P	N		N
531	10417	ARM2	LR1000	000028204509	07/06/94	P	N		N
532	11033	ARM2	LR1000	000028204510	06/28/94	P	N		N
533	11106	ARM2	LR1000	000028204511	06/28/94	P	N		N
534	9373	ARM2	LR1000	000028204512	07/06/94	P	N		N
535	9068	ARM2	LR1000	000028204513	07/07/94	P	N		N
536	11251	ARM2	LR1000	000028204514	06/28/94	P	N		N
537	1661	ARM2	LR1000	000028204515	06/23/94	P	N		N
538	9200	ARM2	LR1000	000028204518	06/29/94	P	N		N
539	9042	ARM2	LR1000	000028301004	07/08/94	P	N		N
540	12392	ARM2	LR1000	000028301005	06/27/94	P	N		N
541	9357	ARM2	LR1000	000028301006	07/06/94	P	N		N
542	10585	ARM2	LR1000	000028301007	07/05/94	P	Y	MOLD	N
543	11656	ARM2	LR1000	000028301008	07/01/94	P	N		N
544	11493	ARM2	LR1000	000028301009	06/29/94	P	N		N
545	9428	ARM2	LR1000	000028301010	06/29/94	P	N		N
546	11070	ARM2	LR1000	000028301011	06/28/94	P	N		N
547	9426	ARM2	LR1000	000028301012	06/29/94	P	N		N
548	11581	ARM2	LR1000	000028301013	06/30/94	P	N		N
549	12408	ARM2	LR1000	000028301014	06/27/94	P	N		N
550	11513	ARM2	LR1000	000028301015	06/29/94	P	N		N
551	11663	ARM2	LR1000	000028301016	07/01/94	P	N		N
552	9312	ARM2	LR1000	000028301017	07/01/94	P	N		N
553	11051	ARM2	LR1000	000028301018	06/28/94	P	N		N
554	10621	ARM2	LR1000	000028301304	07/06/94	P	N		N
555	9222	ARM2	LR1000	000028301306	07/08/94	P	N		N
556	9270	ARM2	LR1000	000028301308	07/08/94	P	N		N
557	11054	ARM2	LR1000	000028301309	06/28/94	P	N		N
558	9275	ARM2	LR1000	000028301310	07/08/94	P	N		N
559	12097	ARM2	LR1000	000028301311	06/30/94	P	N		N
560	9294	ARM2	LR1000	000028301312	07/08/94	P	N		N
561	11263	ARM2	LR1000	000028301504	06/28/94	P	N		N
562	12703	ARM2	LR1000	000028301506	07/08/94	P	N		N
563	10513	ARM2	LR1000	000028301507	07/08/94	P	N		N
564	12648	ARM2	LR1000	000028301508	07/06/94	P	N		N
565	10412	ARM2	LR1000	000028301509	07/06/94	P	N		N
566	11032	ARM2	LR1000	000028301510	06/28/94	P	N		N
567	11107	ARM2	LR1000	000028301511	06/28/94	P	N		N
568	9372	ARM2	LR1000	000028301512	07/06/94	P	N		N
569	9069	ARM2	LR1000	000028301513	07/07/94	P	N		N
570	11252	ARM2	LR1000	000028301514	06/28/94	P	N		N
571	1651	ARM2	LR1000	000028301515	06/23/94	P	N		N
572	9039	ARM2	LR1000	000028302104	07/08/94	P	N		N
573	12394	ARM2	LR1000	000028302105	06/27/94	P	N		N
574	9358	ARM2	LR1000	000028302106	07/06/94	P	N		N
575	10586	ARM2	LR1000	000028302107	07/05/94	P	N		N
576	11657	ARM2	LR1000	000028302108	07/01/94	P	N		N
577	11492	ARM2	LR1000	000028302109	06/29/94	P	N		N
578	9427	ARM2	LR1000	000028302110	06/29/94	P	N		N
579	11072	ARM2	LR1000	000028302111	06/28/94	P	N		N
580	9421	ARM2	LR1000	000028302112	06/29/94	P	N		N
581	11577	ARM2	LR1000	000028302113	06/30/94	P	N		N
582	12398	ARM2	LR1000	000028302114	06/27/94	P	N		N
583	11516	ARM2	LR1000	000028302115	06/29/94	P	N		N
584	11658	ARM2	LR1000	000028302116	07/01/94	P	N		N
585	9310	ARM2	LR1000	000028302117	07/01/94	P	N		N
586	11242	ARM2	LR1000	000028302709	06/28/94	P	N		N
587	11017	ARM2	LR1000	000028302710	06/28/94	P	N		N
588	11239	ARM2	LR1000	000028303009	06/28/94	P	N		N
589	11022	ARM2	LR1000	000028303010	06/28/94	P	N		N
590	11018	ARM2	LR1000	000028400210	06/28/94	P	N		N
591	10626	ARM2	LR1000	000028403504	07/06/94	P	Y	MOLD	N
592	9218	ARM2	LR1000	000028403506	07/08/94	P	N		N
593	9272	ARM2	LR1000	000028403508	07/08/94	P	N		N
594	11057	ARM2	LR1000	000028403509	06/28/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
595	9274	ARM2	LR1000	000028403510	07/08/94	P	N		N
596	12094	ARM2	LR1000	000028403511	06/30/94	P	N		N
597	9293	ARM2	LR1000	000028403512	07/08/94	P	N		N
598	10622	ARM2	LR1000	000028403704	07/06/94	P	Y	MOLD	N
599	9221	ARM2	LR1000	000028403706	07/08/94	P	N		N
600	9269	ARM2	LR1000	000028403708	07/08/94	P	N		N
601	11056	ARM2	LR1000	000028403709	06/28/94	P	N		N
602	9278	ARM2	LR1000	000028403710	07/08/94	P	N		N
603	12096	ARM2	LR1000	000028403711	06/30/94	P	N		N
604	9295	ARM2	LR1000	000028403712	07/08/94	P	N		N
605	11258	ARM2	LR1000	000028404204	06/28/94	P	N		N
606	11266	ARM2	LR1000	000028404204	06/28/94	P	N		N
607	9268	ARM2	LR1000	000028404206	07/08/94	P	N		N
608	12702	ARM2	LR1000	000028404206	07/08/94	P	N		N
609	10514	ARM2	LR1000	000028404207	07/08/94	P	N		N
610	10508	ARM2	LR1000	000028404207	07/08/94	P	N		N
611	9161	ARM2	LR1000	000028404208	07/06/94	P	N		N
612	9163	ARM2	LR1000	000028404208	07/06/94	P	N		N
613	10418	ARM2	LR1000	000028404209	07/06/94	P	N		N
614	10421	ARM2	LR1000	000028404209	07/06/94	P	N		N
615	11031	ARM2	LR1000	000028404210	06/28/94	P	N		N
616	11026	ARM2	LR1000	000028404210	06/28/94	P	N		N
617	11110	ARM2	LR1000	000028404211	06/28/94	P	N		N
618	11108	ARM2	LR1000	000028404211	06/28/94	P	N		N
619	9369	ARM2	LR1000	000028404212	07/06/94	P	N		N
620	9374	ARM2	LR1000	000028404212	07/06/94	P	N		N
621	10424	ARM2	LR1000	000028404213	07/07/94	P	N		N
622	9067	ARM2	LR1000	000028404213	07/07/94	P	N		N
623	11255	ARM2	LR1000	000028404214	06/28/94	P	N		N
624	11259	ARM2	LR1000	000028404214	06/28/94	P	N		N
625	1667	ARM2	LR1000	000028404215	06/23/94	P	N		N
626	1666	ARM2	LR1000	000028404215	06/23/94	P	N		N
627	9179	ARM2	LR1000	000028404218	07/04/94	P	N		N
628	9189	ARM2	LR1000	000028404218	06/29/94	P	N		N
629	11257	ARM2	LR1000	000028500504	06/28/94	P	N		N
630	12705	ARM2	LR1000	000028500506	07/08/94	P	N		N
631	10512	ARM2	LR1000	000028500507	07/08/94	P	N		N
632	9159	ARM2	LR1000	000028500508	07/06/94	P	N		N
633	10420	ARM2	LR1000	000028500509	07/06/94	P	N		N
634	11035	ARM2	LR1000	000028500510	06/28/94	P	N		N
635	11111	ARM2	LR1000	000028500511	06/28/94	P	N		N
636	9120	ARM2	LR1000	000028500512	07/06/94	P	N		N
637	10313	ARM2	LR1000	000028500513	07/07/94	P	Y	MOLD	N
638	11250	ARM2	LR1000	000028500514	06/28/94	P	N		N
639	1668	ARM2	LR1000	000028500515	06/23/94	P	N		N
640	12674	ARM2	LR1000	000028500518	07/01/94	P	Y	MOLD	N
641	11273	ARM2	LR1000	000028500804	06/28/94	P	N		N
642	9263	ARM2	LR1000	000028500806	07/08/94	P	Y	MOLD	N
643	10510	ARM2	LR1000	000028500807	07/08/94	P	N		N
644	9162	ARM2	LR1000	000028500808	07/06/94	P	N		N
645	10422	ARM2	LR1000	000028500809	07/06/94	P	N		N
646	11029	ARM2	LR1000	000028500810	06/28/94	P	N		N
647	11109	ARM2	LR1000	000028500811	06/28/94	P	N		N
648	9121	ARM2	LR1000	000028500812	07/06/94	P	N		N
649	10315	ARM2	LR1000	000028500813	07/07/94	P	N		N
650	11246	ARM2	LR1000	000028500814	06/28/94	P	N		N
651	1662	ARM2	LR1000	000028500815	06/23/94	P	N		N
652	11135	ARM2	LR1000	000028504612	06/28/94	P	N		N
653	11248	ARM2	LR1000	000028504809	06/28/94	P	N		N
654	11019	ARM2	LR1000	000028504810	06/28/94	P	N		N
655	11133	ARM2	LR1000	000028504812	06/28/94	P	N		N
656	11134	ARM2	LR1000	000028504912	06/28/94	P	N		N
657	11145	ARM2	LR1000	000028505010	06/28/94	P	N		N
658	11221	ARM2	LR1000	000028505014	06/28/94	P	N		N
659	11264	ARM2	LR1000	000028505504	06/28/94	P	N		N
660	9265	ARM2	LR1000	000028505506	07/08/94	P	N		N

## Appendix 1.5.1

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
661	10515	ARM2	LR1000	000028505507	07/08/94	P	N		N
662	12649	ARM2	LR1000	000028505508	07/06/94	P	N		N
663	10416	ARM2	LR1000	000028505509	07/06/94	P	N		N
664	11036	ARM2	LR1000	000028505510	06/28/94	P	N		N
665	11115	ARM2	LR1000	000028505511	06/28/94	P	N		N
666	9118	ARM2	LR1000	000028505512	07/06/94	P	N		N
667	10423	ARM2	LR1000	000028505513	07/07/94	P	N		N
668	11244	ARM2	LR1000	000028505514	06/28/94	P	N		N
669	1657	ARM2	LR1000	000028505515	06/23/94	P	N		N
670	9181	ARM2	LR1000	000028505518	07/04/94	P	Y	MOLD	N
671	11241	ARM2	LR1000	000028601109	06/28/94	P	N		N
672	11013	ARM2	LR1000	000028601110	06/28/94	P	N		N
673	11089	ARM2	LR1000	000127003505	06/28/94	P	N		N
674	11084	ARM2	LR1000	000127003509	06/28/94	P	N		N
675	11064	ARM2	LR1000	000127003513	06/28/94	P	N		N
676	11233	ARM2	LR1000	000127800607	06/28/94	P	N		N
677	11122	ARM2	LR1000	000127800609	06/28/94	P	N		N
678	11141	ARM2	LR1000	000127800610	06/28/94	P	N		N
679	11220	ARM2	LR1000	000127800614	06/28/94	P	N		N
680	1653	ARM2	LR1000	000413204015	06/23/94	P	N	NO OVERWRAP	N
681	9206	ARM2	LR1000	000514300605	07/01/94	P	N		N
682	9207	ARM2	LR1000	000614803905	07/01/94	P	N		N
683	1652	ARM2	LR1000	444415400915	06/23/94	P	N		N
684	1654	ARM2	LR1000	444416302015	06/23/94	P	N		N

NO. OF BAGS WITH MOLD: 30

MOISTURE: 1

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	12381	ARM2	LR500	000026904104	06/27/94	N/A	N		N
2	7679	ARM2	LR500	000026904105	07/24/94	P	N		N
3	8648	ARM2	LR500	000026904106	08/03/94	A	N		N
4	7667	ARM2	LR500	000026904107	07/24/94	P	N		N
5	8616	ARM2	LR500	000026904108	08/03/94	A	N		N
6	7590	ARM2	LR500	000026904109	07/24/94	P	N		N
7	11005	ARM2	LR500	000026904110	06/28/94	N/A	N		N
8	12481	ARM2	LR500	000026904111	06/27/94	N/A	N		N
9	8592	ARM2	LR500	000026904112	08/03/94	A	N		N
10	11479	ARM2	LR500	000026904113	06/29/94	N/A	N		N
11	8292	ARM2	LR500	000026904114	07/30/94	P	N		N
12	8628	ARM2	LR500	000026904115	08/03/94	A	Y	MOLD	N
13	8579	ARM2	LR500	000026904116	08/03/94	A	N		N
14	8545	ARM2	LR500	000026904117	08/03/94	A	N		N
15	8639	ARM2	LR500	000026904118	08/03/94	A	Y	MOLD	N
16	11149	ARM2	LR500	000026904404	06/28/94	N/A	N		N
17	7019	ARM2	LR500	000026904405	07/13/94	P	N		N
18	7007	ARM2	LR500	000026904406	07/13/94	P	N		N
19	7126	ARM2	LR500	000026904408	07/13/94	P	N		N
20	10520	ARM2	LR500	000026904409	07/05/94	P	N		N
21	10601	ARM2	LR500	000026904410	07/06/94	P	N		N
22	1275	ARM2	LR500	000026904411	06/22/94	N/A	N		N
23	7144	ARM2	LR500	000026904412	07/13/94	P	N		N
24	7035	ARM2	LR500	000026904413	07/13/94	P	N		N
25	7112	ARM2	LR500	000026904414	07/13/94	P	N		N
26	11155	ARM2	LR500	000026904415	06/28/94	N/A	N		N
27	11640	ARM2	LR500	000026904416	07/01/94	N/A	N		N
28	10108	ARM2	LR500	000026904417	07/06/94	P	N		N
29	12369	ARM2	LR500	000026904418	06/27/94	N/A	N		N
30	12383	ARM2	LR500	000027000504	06/27/94	N/A	N		N
31	7677	ARM2	LR500	000027000505	07/24/94	P	N		N
32	8652	ARM2	LR500	000027000506	08/04/94	A	N		N
33	7658	ARM2	LR500	000027000507	07/24/94	P	N		N
34	8613	ARM2	LR500	000027000508	08/03/94	A	Y	MOLD	N
35	7591	ARM2	LR500	000027000509	07/24/94	P	N		N
36	11004	ARM2	LR500	000027000510	06/28/94	N/A	N		N
37	12482	ARM2	LR500	000027000511	06/27/94	N/A	N		N
38	8590	ARM2	LR500	000027000512	08/03/94	A	Y	MOLD	N
39	11480	ARM2	LR500	000027000513	06/29/94	N/A	N		N
40	8288	ARM2	LR500	000027000514	07/30/94	A	Y	MOLD	N
41	8625	ARM2	LR500	000027000515	08/03/94	A	N		N
42	8578	ARM2	LR500	000027000516	08/03/94	A	Y	MOLD	N
43	8542	ARM2	LR500	000027000517	08/03/94	A	N		N
44	8638	ARM2	LR500	000027000518	08/03/94	A	Y	MOLD	N
45	12380	ARM2	LR500	000027000604	06/27/94	N/A	N		N
46	7681	ARM2	LR500	000027000605	07/24/94	P	N		N
47	8651	ARM2	LR500	000027000606	08/04/94	A	N	AT BOTTOM	N
48	7669	ARM2	LR500	000027000607	07/24/94	P	N		N
49	8609	ARM2	LR500	000027000608	08/03/94	A	N		N
50	7596	ARM2	LR500	000027000609	07/24/94	P	N		N
51	11006	ARM2	LR500	000027000610	06/28/94	N/A	N		N
52	12483	ARM2	LR500	000027000611	06/27/94	N/A	N		N
53	8591	ARM2	LR500	000027000612	08/03/94	A	N		N
54	11481	ARM2	LR500	000027000613	06/29/94	N/A	N		N
55	8294	ARM2	LR500	000027000614	07/30/94	P	N		N
56	8627	ARM2	LR500	000027000615	08/03/94	A	Y	MOLD	N
57	8580	ARM2	LR500	000027000616	08/03/94	A	N		N
58	8543	ARM2	LR500	000027000617	08/03/94	A	N		N
59	8640	ARM2	LR500	000027000618	08/03/94	A	N		N
60	12379	ARM2	LR500	000027101504	06/27/94	N/A	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	7675	ARM2	LR500	000027101505	07/24/94	P	N		N
62	8641	ARM2	LR500	000027101506	08/03/94	A	N		N
63	7666	ARM2	LR500	000027101507	07/24/94	P	N		N
64	8612	ARM2	LR500	000027101508	08/03/94	A	N		N
65	7586	ARM2	LR500	000027101509	07/24/94	P	N		N
66	11001	ARM2	LR500	000027101510	06/28/94	N/A	N		N
67	12490	ARM2	LR500	000027101511	06/27/94	N/A	N		N
68	8588	ARM2	LR500	000027101512	08/03/94	A	N		N
69	11477	ARM2	LR500	000027101513	06/29/94	N/A	N		N
70	8287	ARM2	LR500	000027101514	07/30/94	A	N		N
71	8626	ARM2	LR500	000027101515	08/03/94	A	Y	MOLD	N
72	8577	ARM2	LR500	000027101516	08/03/94	A	N		N
73	8538	ARM2	LR500	000027101517	08/03/94	A	Y	MOLD	N
74	8635	ARM2	LR500	000027101518	08/03/94	A	N		N
75	7020	ARM2	LR500	000027204505	07/13/94	P	N		N
76	7003	ARM2	LR500	000027204506	07/13/94	P	Y	DISCOLORATION AT TIP	N
77	7124	ARM2	LR500	000027204508	07/13/94	P	N		N
78	10528	ARM2	LR500	000027204509	07/05/94	P	Y	MOLD	N
79	10607	ARM2	LR500	000027204510	07/06/94	P	N		N
80	1274	ARM2	LR500	000027204511	06/22/94	N/A	N		N
81	7141	ARM2	LR500	000027204512	07/13/94	P	N		N
82	7026	ARM2	LR500	000027204513	07/13/94	P	N		N
83	7119	ARM2	LR500	000027204514	07/13/94	P	N		N
84	11165	ARM2	LR500	000027204515	06/28/94	N/A	N		N
85	11645	ARM2	LR500	000027204516	07/01/94	N/A	N		N
86	10104	ARM2	LR500	000027204517	07/06/94	P	N		N
87	12375	ARM2	LR500	000027204518	06/27/94	N/A	N		N
88	11406	ARM2	LR500	000027300707	06/29/94	N/A	N		N
89	12396	ARM2	LR500	000027305104	06/27/94	N/A	N		N
90	7670	ARM2	LR500	000027305105	07/24/94	P	N		N
91	8649	ARM2	LR500	000027305106	08/03/94	A	N		N
92	7662	ARM2	LR500	000027305107	07/24/94	P	N		N
93	8615	ARM2	LR500	000027305108	08/03/94	A	N		N
94	7593	ARM2	LR500	000027305109	07/24/94	P	N		N
95	11008	ARM2	LR500	000027305110	06/28/94	N/A	N		N
96	12494	ARM2	LR500	000027305111	06/27/94	N/A	N		N
97	8584	ARM2	LR500	000027305112	08/03/94	A	N		N
98	11494	ARM2	LR500	000027305113	06/29/94	N/A	N		N
99	8283	ARM2	LR500	000027305114	07/30/94	A	N		N
100	8619	ARM2	LR500	000027305115	08/03/94	A	N		N
101	8571	ARM2	LR500	000027305116	08/03/94	A	N		N
102	8535	ARM2	LR500	000027305117	08/03/94	A	Y	MOLD	N
103	8634	ARM2	LR500	000027305118	08/03/94	A	N		N
104	12448	ARM2	LR500	000027402804	06/27/94	N/A	N		N
105	11062	ARM2	LR500	000027402805	06/28/94	N/A	N		N
106	7209	ARM2	LR500	000027402806	07/19/94	P	N		N
107	7184	ARM2	LR500	000027402807	07/19/94	P	N		N
108	11446	ARM2	LR500	000027402808	06/29/94	N/A	N		N
109	11422	ARM2	LR500	000027402809	06/29/94	N/A	N		N
110	11599	ARM2	LR500	000027402810	07/01/94	N/A	N		N
111	11407	ARM2	LR500	000027402811	06/29/94	N/A	N		N
112	10504	ARM2	LR500	000027402812	07/08/94	P	N		N
113	12613	ARM2	LR500	000027402813	07/08/94	N/A	N		N
114	10484	ARM2	LR500	000027402814	07/08/94	P	N		N
115	12710	ARM2	LR500	000027402815	07/08/94	N/A	N		N
116	1297	ARM2	LR500	000027402816	06/22/94	N/A	N		N
117	11611	ARM2	LR500	000027402817	07/01/94	N/A	N		N
118	11495	ARM2	LR500	000027402818	06/29/94	N/A	N		N
119	12390	ARM2	LR500	000027403104	06/27/94	N/A	N		N
120	7672	ARM2	LR500	000027403105	07/24/94	P	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	8647	ARM2	LR500	000027403106	08/03/94	A	N		N
122	7663	ARM2	LR500	000027403107	07/24/94	P	N		N
123	8607	ARM2	LR500	000027403108	08/03/94	A	Y	MOLD	N
124	7595	ARM2	LR500	000027403109	07/24/94	P	N		N
125	11011	ARM2	LR500	000027403110	06/28/94	N/A	N		N
126	12488	ARM2	LR500	000027403111	06/27/94	N/A	N		N
127	8585	ARM2	LR500	000027403112	08/03/94	A	N		N
128	11486	ARM2	LR500	000027403113	06/29/94	N/A	N		N
129	8290	ARM2	LR500	000027403114	07/30/94	A	N		N
130	8622	ARM2	LR500	000027403115	08/03/94	A	Y	MOLD	N
131	8574	ARM2	LR500	000027403116	08/03/94	A	N		N
132	8537	ARM2	LR500	000027403117	08/03/94	A	N		N
133	8629	ARM2	LR500	000027403118	08/03/94	A	Y	MOLD	N
134	11151	ARM2	LR500	000027403504	06/28/94	N/A	N		N
135	11143	ARM2	LR500	000027403504	06/28/94	N/A	N		N
136	7017	ARM2	LR500	000027403505	07/13/94	P	N		N
137	7021	ARM2	LR500	000027403505	07/13/94	P	N		N
138	7011	ARM2	LR500	000027403506	07/13/94	P	N		N
139	7010	ARM2	LR500	000027403506	07/13/94	P	N		N
140	7121	ARM2	LR500	000027403508	07/13/94	P	N		N
141	7127	ARM2	LR500	000027403508	07/13/94	P	N		N
142	10525	ARM2	LR500	000027403509	07/05/94	P	N		N
143	10526	ARM2	LR500	000027403509	07/05/94	P	Y	MOLD	N
144	10599	ARM2	LR500	000027403510	07/06/94	P	N		N
145	10605	ARM2	LR500	000027403510	07/06/94	P	Y	MOLD	N
146	1267	ARM2	LR500	000027403511	06/22/94	N/A	N		N
147	1270	ARM2	LR500	000027403511	06/22/94	N/A	N		N
148	7134	ARM2	LR500	000027403512	07/13/94	P	N		N
149	7135	ARM2	LR500	000027403512	07/13/94	P	N		N
150	7030	ARM2	LR500	000027403513	07/13/94	P	N		N
151	7025	ARM2	LR500	000027403513	07/13/94	P	N		N
152	7110	ARM2	LR500	000027403514	07/13/94	P	N		N
153	7114	ARM2	LR500	000027403514	07/13/94	P	N		N
154	11161	ARM2	LR500	000027403515	06/28/94	N/A	N		N
155	11157	ARM2	LR500	000027403515	06/28/94	N/A	N		N
156	11650	ARM2	LR500	000027403516	07/01/94	N/A	N		N
157	11642	ARM2	LR500	000027403516	07/01/94	N/A	N		N
158	12668	ARM2	LR500	000027403517	07/06/94	N/A	N		N
159	12665	ARM2	LR500	000027403517	07/06/94	N/A	N		N
160	12373	ARM2	LR500	000027403518	06/27/94	N/A	N		N
161	12370	ARM2	LR500	000027403518	06/27/94	N/A	N		N
162	11144	ARM2	LR500	000027502504	06/28/94	N/A	N		N
163	7022	ARM2	LR500	000027502505	07/13/94	P	Y	MOLD AT TIP	N
164	7005	ARM2	LR500	000027502506	07/13/94	P	N		N
165	7125	ARM2	LR500	000027502508	07/13/94	P	N		N
166	10522	ARM2	LR500	000027502509	07/05/94	P	Y	MOLD	N
167	10598	ARM2	LR500	000027502510	07/06/94	P	Y	MOLD	N
168	1273	ARM2	LR500	000027502511	06/22/94	N/A	N		N
169	7142	ARM2	LR500	000027502512	07/13/94	P	N		N
170	7031	ARM2	LR500	000027502513	07/13/94	P	N		N
171	7118	ARM2	LR500	000027502514	07/13/94	P	N		N
172	11158	ARM2	LR500	000027502515	06/28/94	N/A	N		N
173	11646	ARM2	LR500	000027502516	07/01/94	N/A	N		N
174	12666	ARM2	LR500	000027502517	07/06/94	N/A	N		N
175	12367	ARM2	LR500	000027502518	06/27/94	N/A	N		N
176	11150	ARM2	LR500	000027503104	06/28/94	N/A	N		N
177	7014	ARM2	LR500	000027503105	07/13/94	P	N		N
178	7012	ARM2	LR500	000027503106	07/13/94	P	N		N
179	7123	ARM2	LR500	000027503108	07/13/94	P	N		N
180	10530	ARM2	LR500	000027503109	07/05/94	P	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	10606	ARM2	LR500	000027503110	07/06/94	P	Y	MOLD	N
182	1266	ARM2	LR500	000027503111	06/22/94	N/A	N		N
183	7136	ARM2	LR500	000027503112	07/13/94	P	N		N
184	7033	ARM2	LR500	000027503113	07/13/94	P	Y	MOLD AT PORT	N
185	7113	ARM2	LR500	000027503114	07/13/94	P	Y	DISCOLORATION	N
186	11156	ARM2	LR500	000027503115	06/28/94	N/A	N		N
187	11649	ARM2	LR500	000027503116	07/01/94	N/A	N		N
188	12667	ARM2	LR500	000027503117	07/06/94	N/A	N		N
189	12371	ARM2	LR500	000027503118	06/27/94	N/A	N		N
190	7018	ARM2	LR500	000027503205	07/13/94	P	Y	MOLD ON BAG	N
191	7008	ARM2	LR500	000027503206	07/13/94	P	Y	DISCOLORATION AT TIP	N
192	7129	ARM2	LR500	000027503208	07/13/94	P	N		N
193	10521	ARM2	LR500	000027503209	07/05/94	P	Y	MOLD	N
194	10602	ARM2	LR500	000027503210	07/06/94	P	N		N
195	1276	ARM2	LR500	000027503211	06/22/94	N/A	N		N
196	7140	ARM2	LR500	000027503212	07/13/94	P	N		N
197	7036	ARM2	LR500	000027503213	07/13/94	P	N		Y LEAK
198	7120	ARM2	LR500	000027503214	07/13/94	P	N		N
199	11154	ARM2	LR500	000027503215	06/28/94	N/A	N		N
200	11651	ARM2	LR500	000027503216	07/01/94	N/A	N		N
201	12670	ARM2	LR500	000027503217	07/06/94	N/A	N		N
202	12368	ARM2	LR500	000027503218	06/27/94	N/A	N		N
203	7016	ARM2	LR500	000027603305	07/13/94	P	N		N
204	7006	ARM2	LR500	000027603306	07/13/94	P	N		N
205	7130	ARM2	LR500	000027603308	07/13/94	P	N		N
206	10519	ARM2	LR500	000027603309	07/05/94	P	Y	MOLD	N
207	10600	ARM2	LR500	000027603310	07/06/94	P	Y	MOLD	N
208	1265	ARM2	LR500	000027603311	06/22/94	N/A	N		N
209	7143	ARM2	LR500	000027603312	07/13/94	P	N		N
210	7029	ARM2	LR500	000027603313	07/13/94	P	N		N
211	7116	ARM2	LR500	000027603314	07/13/94	P	N		N
212	11159	ARM2	LR500	000027603315	06/28/94	N/A	N		N
213	11648	ARM2	LR500	000027603316	07/01/94	N/A	N		N
214	10107	ARM2	LR500	000027603317	07/06/94	P	N		N
215	12377	ARM2	LR500	000027603318	06/27/94	N/A	N		N
216	11142	ARM2	LR500	000027603904	06/28/94	N/A	N		N
217	7024	ARM2	LR500	000027603905	07/13/94	P	N		N
218	7004	ARM2	LR500	000027603906	07/13/94	P	N		N
219	7132	ARM2	LR500	000027603908	07/13/94	P	N		N
220	10524	ARM2	LR500	000027603909	07/05/94	P	N		N
221	10596	ARM2	LR500	000027603910	07/06/94	P	N		N
222	1268	ARM2	LR500	000027603911	06/22/94	N/A	N		N
223	7137	ARM2	LR500	000027603912	07/13/94	P	N		N
224	7034	ARM2	LR500	000027603913	07/13/94	P	N		N
225	7111	ARM2	LR500	000027603914	07/13/94	P	N		N
226	11164	ARM2	LR500	000027603915	06/28/94	N/A	N		N
227	11641	ARM2	LR500	000027603916	07/01/94	N/A	N		N
228	10106	ARM2	LR500	000027603917	07/06/94	P	N		N
229	12376	ARM2	LR500	000027603918	06/27/94	N/A	N		N
230	11153	ARM2	LR500	000027704004	06/28/94	N/A	N		N
231	12385	ARM2	LR500	000027704004	06/27/94	N/A	N		N
232	7013	ARM2	LR500	000027704005	07/13/94	P	N		N
233	7676	ARM2	LR500	000027704005	07/24/94	P	N		N
234	7002	ARM2	LR500	000027704006	07/13/94	P	N		N
235	8646	ARM2	LR500	000027704006	08/03/94	A	Y	MOLD	N
236	7660	ARM2	LR500	000027704007	07/24/94	P	N		N
237	8610	ARM2	LR500	000027704008	08/03/94	A	N		N
238	7128	ARM2	LR500	000027704008	07/13/94	P	N		N
239	7592	ARM2	LR500	000027704009	07/24/94	P	N		N
240	10523	ARM2	LR500	000027704009	07/05/94	P	Y	MOLD	N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	10603	ARM2	LR500	000027704010	07/06/94	P	N		N
242	11003	ARM2	LR500	000027704010	06/28/94	N/A	N		N
243	12492	ARM2	LR500	000027704011	06/27/94	N/A	N		N
244	1271	ARM2	LR500	000027704011	06/22/94	N/A	N		N
245	8589	ARM2	LR500	000027704012	08/03/94	A	N		N
246	7139	ARM2	LR500	000027704012	07/13/94	P	Y	MOLD ON BAG	N
247	11478	ARM2	LR500	000027704013	06/29/94	N/A	N		N
248	7028	ARM2	LR500	000027704013	07/13/94	P	N		N
249	8293	ARM2	LR500	000027704014	07/30/94	P	N		N
250	7117	ARM2	LR500	000027704014	07/13/94	P	N		N
251	8624	ARM2	LR500	000027704015	08/03/94	A	Y	MOLD	N
252	11162	ARM2	LR500	000027704015	06/28/94	N/A	N		N
253	11644	ARM2	LR500	000027704016	07/01/94	N/A	N		N
254	8544	ARM2	LR500	000027704016	08/03/94	A	N		N
255	12669	ARM2	LR500	000027704017	07/06/94	N/A	N		N
256	8539	ARM2	LR500	000027704017	08/03/94	A	N		N
257	8637	ARM2	LR500	000027704018	08/03/94	A	Y	MOLD	N
258	12374	ARM2	LR500	000027704018	06/27/94	N/A	N		N
259	12387	ARM2	LR500	000027804404	06/27/94	N/A	N		N
260	7673	ARM2	LR500	000027804405	07/24/94	P	N		N
261	8643	ARM2	LR500	000027804406	08/03/94	A	N		N
262	7664	ARM2	LR500	000027804407	07/24/94	P	N		N
263	8608	ARM2	LR500	000027804408	08/03/94	A	Y	MOLD	N
264	7587	ARM2	LR500	000027804409	07/24/94	P	N		N
265	11010	ARM2	LR500	000027804410	06/28/94	N/A	N		N
266	12487	ARM2	LR500	000027804411	06/27/94	N/A	N		N
267	8583	ARM2	LR500	000027804412	08/03/94	A	N		N
268	11484	ARM2	LR500	000027804413	06/29/94	N/A	N		N
269	8286	ARM2	LR500	000027804414	07/30/94	A	Y	MOLDS	N
270	8620	ARM2	LR500	000027804415	08/03/94	A	N		N
271	8572	ARM2	LR500	000027804416	08/03/94	A	N		N
272	8536	ARM2	LR500	000027804417	08/03/94	A	N		N
273	8631	ARM2	LR500	000027804418	08/03/94	A	Y	MOLD	N
274	12389	ARM2	LR500	000027804904	06/27/94	N/A	N		N
275	7671	ARM2	LR500	000027804905	07/24/94	P	N		Y LEAK
276	8650	ARM2	LR500	000027804906	08/03/94	A	N		N
277	7665	ARM2	LR500	000027804907	07/24/94	P	N		N
278	8614	ARM2	LR500	000027804908	08/03/94	A	Y	MOLD	N
279	7589	ARM2	LR500	000027804909	07/24/94	P	N		N
280	11002	ARM2	LR500	000027804910	06/28/94	N/A	N		N
281	12489	ARM2	LR500	000027804911	06/27/94	N/A	N		N
282	8586	ARM2	LR500	000027804912	08/03/94	A	N		N
283	11487	ARM2	LR500	000027804913	06/29/94	N/A	N		N
284	8291	ARM2	LR500	000027804914	07/30/94	A	N		N
285	8623	ARM2	LR500	000027804915	08/03/94	A	N		N
286	8576	ARM2	LR500	000027804916	08/03/94	A	N		N
287	8541	ARM2	LR500	000027804917	08/03/94	A	N		N
288	8633	ARM2	LR500	000027804918	08/03/94	A	Y	MOLD	N
289	12382	ARM2	LR500	000027805204	06/27/94	N/A	N		N
290	7674	ARM2	LR500	000027805205	07/24/94	P	N		N
291	8644	ARM2	LR500	000027805206	08/03/94	A	Y	MOLD	N
292	7668	ARM2	LR500	000027805207	07/24/94	P	N		N
293	8605	ARM2	LR500	000027805208	08/03/94	A	Y	MOLD	N
294	7588	ARM2	LR500	000027805209	07/24/94	P	N		N
295	11012	ARM2	LR500	000027805210	06/28/94	N/A	N		N
296	12491	ARM2	LR500	000027805211	06/27/94	N/A	N		N
297	8587	ARM2	LR500	000027805212	08/03/94	A	N		N
298	11488	ARM2	LR500	000027805213	06/29/94	N/A	N		N
299	8284	ARM2	LR500	000027805214	07/30/94	A	N		N
300	8621	ARM2	LR500	000027805215	08/03/94	A	Y	MOLD	N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
301	8575	ARM2	LR500	000027805216	08/03/94	A	Y	MOLD	N
302	8540	ARM2	LR500	000027805217	08/03/94	A	Y	MOLD	N
303	8636	ARM2	LR500	000027805218	08/03/94	A	Y	MOLD	N
304	11148	ARM2	LR500	000027901904	06/28/94	N/A	N		N
305	7023	ARM2	LR500	000027901905	07/13/94	P	N		N
306	7001	ARM2	LR500	000027901906	07/13/94	P	N		N
307	7122	ARM2	LR500	000027901908	07/13/94	P	Y	MOLD ON BAG	N
308	10527	ARM2	LR500	000027901909	07/05/94	P	N		N
309	10597	ARM2	LR500	000027901910	07/06/94	P	Y	MOLD	N
310	1272	ARM2	LR500	000027901911	06/22/94	N/A	N		N
311	7138	ARM2	LR500	000027901912	07/13/94	P	N		N
312	7027	ARM2	LR500	000027901913	07/13/94	P	N		N
313	7115	ARM2	LR500	000027901914	07/13/94	P	Y	MOLD ON THE BAG	N
314	11163	ARM2	LR500	000027901915	06/28/94	N/A	N		N
315	11643	ARM2	LR500	000027901916	07/01/94	N/A	N		N
316	10105	ARM2	LR500	000027901917	07/06/94	P	N		N
317	12384	ARM2	LR500	000027901918	06/27/94	N/A	N		N
318	11152	ARM2	LR500	000027902104	06/28/94	N/A	N		N
319	7015	ARM2	LR500	000027902105	07/13/94	P	N		N
320	7009	ARM2	LR500	000027902106	07/13/94	P	N		N
321	7131	ARM2	LR500	000027902108	07/13/94	P	N		N
322	10529	ARM2	LR500	000027902109	07/05/94	P	N		N
323	10604	ARM2	LR500	000027902110	07/06/94	P	Y	MOLD	N
324	1269	ARM2	LR500	000027902111	06/22/94	N/A	N		N
325	7133	ARM2	LR500	000027902112	07/13/94	P	N		N
326	7032	ARM2	LR500	000027902113	07/13/94	P	N		N
327	7109	ARM2	LR500	000027902114	07/13/94	P	N		N
328	11160	ARM2	LR500	000027902115	06/28/94	N/A	N		N
329	11647	ARM2	LR500	000027902116	07/01/94	N/A	N		N
330	10103	ARM2	LR500	000027902117	07/06/94	P	N		N
331	12378	ARM2	LR500	000027902118	06/27/94	N/A	N		N
332	10193	ARM2	LR500	000027902404	07/01/94	P	N		N
333	11598	ARM2	LR500	000027902405	07/01/94	N/A	N		N
334	11425	ARM2	LR500	000027902406	06/29/94	N/A	N		N
335	11270	ARM2	LR500	000027902408	06/28/94	N/A	N		N
336	10581	ARM2	LR500	000027902409	07/05/94	P	Y	MOLD	N
337	10488	ARM2	LR500	000027902410	07/08/94	P	N		N
338	12723	ARM2	LR500	000027902411	07/01/94	N/A	N		N
339	12647	ARM2	LR500	000027902412	07/06/94	N/A	N		N
340	10089	ARM2	LR500	000027902413	07/06/94	P	N		N
341	7345	ARM2	LR500	000027902414	07/20/94	P	N		N
342	10161	ARM2	LR500	000027902415	07/01/94	P	N		N
343	10531	ARM2	LR500	000027902416	07/05/94	P	Y	MOLD	N
344	12681	ARM2	LR500	000027902417	07/08/94	N/A	N		N
345	10138	ARM2	LR500	000027902418	07/08/94	P	N		N
346	12450	ARM2	LR500	000028004004	06/27/94	N/A	N		N
347	11060	ARM2	LR500	000028004005	06/28/94	N/A	N		N
348	7212	ARM2	LR500	000028004006	07/19/94	P	N		N
349	7183	ARM2	LR500	000028004007	07/19/94	P	N		N
350	11435	ARM2	LR500	000028004008	06/29/94	N/A	N		N
351	11415	ARM2	LR500	000028004009	06/29/94	N/A	N		N
352	11602	ARM2	LR500	000028004010	07/01/94	N/A	N		N
353	11411	ARM2	LR500	000028004011	06/29/94	N/A	N		N
354	10503	ARM2	LR500	000028004012	07/08/94	P	N		N
355	12616	ARM2	LR500	000028004013	07/08/94	N/A	N		N
356	10483	ARM2	LR500	000028004014	07/08/94	P	N		N
357	12706	ARM2	LR500	000028004015	07/08/94	N/A	N		N
358	1298	ARM2	LR500	000028004016	06/22/94	N/A	N		N
359	11614	ARM2	LR500	000028004017	07/01/94	N/A	N		N
360	11496	ARM2	LR500	000028004018	06/29/94	N/A	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
361	1304	ARM2	LR500	000028100601	06/22/94	N/A	N		N
362	1306	ARM2	LR500	000028101001	06/22/94	N/A	N		N
363	11664	ARM2	LR500	000028103904	07/01/94	N/A	N		N
364	11590	ARM2	LR500	000028103905	06/30/94	N/A	N		N
365	11427	ARM2	LR500	000028103906	06/29/94	N/A	N		N
366	11275	ARM2	LR500	000028103908	06/28/94	N/A	N		N
367	10495	ARM2	LR500	000028103910	07/08/94	P	N		N
368	10165	ARM2	LR500	000028103911	07/01/94	P	N		N
369	12642	ARM2	LR500	000028103912	07/06/94	N/A	N		N
370	10083	ARM2	LR500	000028103913	07/06/94	P	N		N
371	7339	ARM2	LR500	000028103914	07/20/94	P	N		N
372	10153	ARM2	LR500	000028103915	07/01/94	P	N		N
373	10535	ARM2	LR500	000028103916	07/05/94	P	Y	MOLD	N
374	12626	ARM2	LR500	000028103917	07/08/94	N/A	N		N
375	10142	ARM2	LR500	000028103918	07/08/94	P	N		N
376	11666	ARM2	LR500	000028104304	07/01/94	N/A	N		N
377	11589	ARM2	LR500	000028104305	06/30/94	N/A	N		N
378	11424	ARM2	LR500	000028104306	06/29/94	N/A	N		N
379	11268	ARM2	LR500	000028104308	06/28/94	N/A	N		N
380	10572	ARM2	LR500	000028104309	07/05/94	P	Y	MOLD	N
381	10493	ARM2	LR500	000028104310	07/08/94	P	N		N
382	10164	ARM2	LR500	000028104311	07/01/94	P	N		N
383	12645	ARM2	LR500	000028104312	07/06/94	N/A	N		N
384	10085	ARM2	LR500	000028104313	07/06/94	P	N		N
385	7335	ARM2	LR500	000028104314	07/20/94	P	N		N
386	10539	ARM2	LR500	000028104316	07/05/94	P	Y	MOLD	N
387	12625	ARM2	LR500	000028104317	07/08/94	N/A	N		N
388	10139	ARM2	LR500	000028104318	07/08/94	P	N		N
389	12449	ARM2	LR500	000028104504	06/27/94	N/A	N		N
390	11063	ARM2	LR500	000028104505	06/28/94	N/A	N		N
391	7211	ARM2	LR500	000028104506	07/19/94	P	N		N
392	7180	ARM2	LR500	000028104507	07/19/94	P	N		N
393	11437	ARM2	LR500	000028104508	06/29/94	N/A	N		N
394	11414	ARM2	LR500	000028104509	06/29/94	N/A	N		N
395	11600	ARM2	LR500	000028104510	07/01/94	N/A	N		N
396	11408	ARM2	LR500	000028104511	06/29/94	N/A	N		N
397	10506	ARM2	LR500	000028104512	07/08/94	P	N		N
398	12615	ARM2	LR500	000028104513	07/08/94	N/A	N		N
399	10486	ARM2	LR500	000028104514	07/08/94	P	N		N
400	12708	ARM2	LR500	000028104515	07/08/94	N/A	N		N
401	1295	ARM2	LR500	000028104516	06/22/94	N/A	N		N
402	11613	ARM2	LR500	000028104517	07/01/94	N/A	N		N
403	11497	ARM2	LR500	000028104518	06/29/94	N/A	N		N
404	10196	ARM2	LR500	000028105004	07/01/94	P	N		N
405	10195	ARM2	LR500	000028105004	07/01/94	P	N		N
406	11592	ARM2	LR500	000028105005	07/01/94	N/A	N		N
407	11595	ARM2	LR500	000028105005	07/01/94	N/A	N		N
408	11428	ARM2	LR500	000028105006	06/29/94	N/A	N		N
409	11423	ARM2	LR500	000028105006	06/29/94	N/A	N		N
410	11284	ARM2	LR500	000028105008	06/28/94	N/A	N		N
411	11279	ARM2	LR500	000028105008	06/28/94	N/A	N		N
412	10578	ARM2	LR500	000028105009	07/05/94	P	N		N
413	10589	ARM2	LR500	000028105009	07/05/94	P	Y	MOLD	N
414	10167	ARM2	LR500	000028105011	07/01/94	P	N		N
415	12724	ARM2	LR500	000028105011	07/01/94	N/A	N		N
416	12644	ARM2	LR500	000028105012	07/06/94	N/A	N		N
417	10093	ARM2	LR500	000028105012	07/06/94	P	N		N
418	10084	ARM2	LR500	000028105013	07/06/94	P	N		N
419	10082	ARM2	LR500	000028105013	07/06/94	P	N		N
420	7341	ARM2	LR500	000028105014	07/20/94	P	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
421	7343	ARM2	LR500	000028105014	07/20/94	P	N		N
422	10157	ARM2	LR500	000028105015	07/01/94	P	N		N
423	10158	ARM2	LR500	000028105015	07/01/94	P	N		N
424	10538	ARM2	LR500	000028105016	07/05/94	P	Y	MOLD	N
425	10122	ARM2	LR500	000028105017	07/08/94	P	N		N
426	12627	ARM2	LR500	000028105017	07/08/94	N/A	N		N
427	10133	ARM2	LR500	000028105018	07/08/94	P	N		N
428	10573	ARM2	LR500	000028123909	07/05/94	P	Y	MOLD	N
429	10198	ARM2	LR500	000028202204	07/01/94	P	N		N
430	11587	ARM2	LR500	000028202205	06/30/94	N/A	N		N
431	11419	ARM2	LR500	000028202206	06/29/94	N/A	N		N
432	11269	ARM2	LR500	000028202208	06/28/94	N/A	N		N
433	10574	ARM2	LR500	000028202209	07/05/94	P	N		N
434	10492	ARM2	LR500	000028202210	07/08/94	P	N		N
435	12725	ARM2	LR500	000028202211	07/01/94	N/A	N		N
436	10094	ARM2	LR500	000028202212	07/06/94	P	N		N
437	10088	ARM2	LR500	000028202213	07/06/94	P	N		N
438	7338	ARM2	LR500	000028202214	07/20/94	P	N		N
439	10155	ARM2	LR500	000028202215	07/01/94	P	N		N
440	10542	ARM2	LR500	000028202216	07/05/94	P	Y	MOLD	N
441	10123	ARM2	LR500	000028202217	07/08/94	P	N		N
442	10141	ARM2	LR500	000028202218	07/08/94	P	N		N
443	12439	ARM2	LR500	000028202704	06/27/94	N/A	N		N
444	11061	ARM2	LR500	000028202705	06/28/94	N/A	N		N
445	7210	ARM2	LR500	000028202706	07/19/94	P	N		N
446	7182	ARM2	LR500	000028202707	07/19/94	P	N		N
447	11412	ARM2	LR500	000028202709	06/29/94	N/A	N		N
448	11603	ARM2	LR500	000028202710	07/01/94	N/A	N		N
449	11409	ARM2	LR500	000028202711	06/29/94	N/A	N		N
450	10505	ARM2	LR500	000028202712	07/08/94	P	N		N
451	12614	ARM2	LR500	000028202713	07/08/94	N/A	N		N
452	10485	ARM2	LR500	000028202714	07/08/94	P	N		N
453	12707	ARM2	LR500	000028202715	07/08/94	N/A	N		N
454	1299	ARM2	LR500	000028202716	06/22/94	N/A	N		N
455	11615	ARM2	LR500	000028202717	07/01/94	N/A	N		N
456	11498	ARM2	LR500	000028202718	06/29/94	N/A	N		N
457	11665	ARM2	LR500	000028202904	07/01/94	N/A	N		N
458	11588	ARM2	LR500	000028202905	06/30/94	N/A	N		N
459	11426	ARM2	LR500	000028202906	06/29/94	N/A	N		N
460	11283	ARM2	LR500	000028202908	06/28/94	N/A	N		N
461	10583	ARM2	LR500	000028202909	07/05/94	P	Y	MOLD	N
462	10490	ARM2	LR500	000028202910	07/08/94	P	N		N
463	10162	ARM2	LR500	000028202911	07/01/94	P	N		N
464	12643	ARM2	LR500	000028202912	07/06/94	N/A	N		N
465	10086	ARM2	LR500	000028202913	07/06/94	P	N		N
466	7337	ARM2	LR500	000028202914	07/20/94	P	N		N
467	10152	ARM2	LR500	000028202915	07/01/94	P	N		N
468	10532	ARM2	LR500	000028202916	07/05/94	P	Y	MOLD	N
469	10121	ARM2	LR500	000028202917	07/08/94	P	N		N
470	10134	ARM2	LR500	000028202918	07/08/94	P	N		N
471	12440	ARM2	LR500	000028304004	06/27/94	N/A	N		N
472	11059	ARM2	LR500	000028304005	06/28/94	N/A	N		N
473	7213	ARM2	LR500	000028304006	07/19/94	P	N		N
474	7181	ARM2	LR500	000028304007	07/19/94	P	N		N
475	11436	ARM2	LR500	000028304008	06/29/94	N/A	N		N
476	11413	ARM2	LR500	000028304009	06/29/94	N/A	N		N
477	11601	ARM2	LR500	000028304010	07/01/94	N/A	N		N
478	11410	ARM2	LR500	000028304011	06/29/94	N/A	N		N
479	10507	ARM2	LR500	000028304012	07/08/94	P	N		N
480	12612	ARM2	LR500	000028304013	07/08/94	N/A	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
481	10482	ARM2	LR500	000028304014	07/08/94	P	N		N
482	12709	ARM2	LR500	000028304015	07/08/94	N/A	N		N
483	1296	ARM2	LR500	000028304016	06/22/94	N/A	N		N
484	11612	ARM2	LR500	000028304017	07/01/94	N/A	N		N
485	11499	ARM2	LR500	000028304018	06/29/94	N/A	N		N
486	10197	ARM2	LR500	000028305004	07/01/94	P	N		N
487	11593	ARM2	LR500	000028305005	07/01/94	N/A	N		N
488	11420	ARM2	LR500	000028305006	06/29/94	N/A	N		N
489	11277	ARM2	LR500	000028305008	06/28/94	N/A	N		N
490	10576	ARM2	LR500	000028305009	07/05/94	P	N		N
491	10166	ARM2	LR500	000028305011	07/01/94	P	N		N
492	10091	ARM2	LR500	000028305012	07/06/94	P	N		N
493	10087	ARM2	LR500	000028305013	07/06/94	P	N		N
494	7344	ARM2	LR500	000028305014	07/20/94	P	N		N
495	10160	ARM2	LR500	000028305015	07/01/94	P	N		N
496	10533	ARM2	LR500	000028305016	07/05/94	P	Y	MOLD	N
497	12623	ARM2	LR500	000028305017	07/08/94	N/A	N		N
498	10136	ARM2	LR500	000028305018	07/08/94	P	N		N
499	12388	ARM2	LR500	000028402404	06/27/94	N/A	N		N
500	7678	ARM2	LR500	000028402405	07/24/94	P	N		N
501	8642	ARM2	LR500	000028402406	08/03/94	A	Y	MOLD	N
502	7659	ARM2	LR500	000028402407	07/24/94	P	N		N
503	8611	ARM2	LR500	000028402408	08/03/94	A	Y	MOLD	N
504	7594	ARM2	LR500	000028402409	07/24/94	P	N		N
505	11007	ARM2	LR500	000028402410	06/28/94	N/A	N		N
506	12495	ARM2	LR500	000028402411	06/27/94	N/A	N		N
507	8582	ARM2	LR500	000028402412	08/03/94	A	Y	MOLD	N
508	11485	ARM2	LR500	000028402413	06/29/94	N/A	N		N
509	8285	ARM2	LR500	000028402414	07/30/94	A	N		N
510	8618	ARM2	LR500	000028402415	08/03/94	A	N		N
511	8573	ARM2	LR500	000028402416	08/03/94	A	N		N
512	8534	ARM2	LR500	000028402417	08/03/94	A	Y	MOLD	N
513	8632	ARM2	LR500	000028402418	08/03/94	A	Y	MOLD	N
514	11668	ARM2	LR500	000028402504	07/01/94	N/A	N		N
515	11596	ARM2	LR500	000028402505	07/01/94	N/A	N		N
516	11421	ARM2	LR500	000028402506	06/29/94	N/A	N		N
517	11274	ARM2	LR500	000028402508	06/28/94	N/A	N		N
518	10580	ARM2	LR500	000028402509	07/05/94	P	Y	MOLD	N
519	10487	ARM2	LR500	000028402510	07/08/94	P	N		N
520	10168	ARM2	LR500	000028402511	07/01/94	P	N		N
521	10096	ARM2	LR500	000028402512	07/06/94	P	N		N
522	12635	ARM2	LR500	000028402513	07/06/94	N/A	N		N
523	7342	ARM2	LR500	000028402514	07/20/94	P	N		N
524	10156	ARM2	LR500	000028402515	07/01/94	P	N		N
525	10536	ARM2	LR500	000028402516	07/05/94	P	N		N
526	10125	ARM2	LR500	000028402517	07/08/94	P	N		N
527	10137	ARM2	LR500	000028402518	07/08/94	P	N		N
528	11669	ARM2	LR500	000028403304	07/01/94	N/A	N		N
529	11594	ARM2	LR500	000028403305	07/01/94	N/A	N		N
530	11418	ARM2	LR500	000028403306	06/29/94	N/A	N		N
531	11276	ARM2	LR500	000028403308	06/28/94	N/A	N		N
532	10582	ARM2	LR500	000028403309	07/05/94	P	N		N
533	10489	ARM2	LR500	000028403310	07/08/94	P	N		N
534	12727	ARM2	LR500	000028403311	07/01/94	N/A	N		N
535	10095	ARM2	LR500	000028403312	07/06/94	P	N		N
536	12634	ARM2	LR500	000028403313	07/06/94	N/A	N		N
537	7336	ARM2	LR500	000028403314	07/20/94	P	N		N
538	10159	ARM2	LR500	000028403315	07/01/94	P	N		N
539	10534	ARM2	LR500	000028403316	07/05/94	P	Y	MOLD	N
540	10126	ARM2	LR500	000028403317	07/08/94	P	N		N

## Appendix 1.5.2

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
541	10144	ARM2	LR500	000028403318	07/08/94	P	N		N
542	12386	ARM2	LR500	000028503404	06/27/94	N/A	N		N
543	7680	ARM2	LR500	000028503405	07/24/94	P	N		N
544	8645	ARM2	LR500	000028503406	08/03/94	A	N		N
545	7661	ARM2	LR500	000028503407	07/24/94	P	N		N
546	8606	ARM2	LR500	000028503408	08/03/94	A	Y	MOLD	N
547	7597	ARM2	LR500	000028503409	07/24/94	P	N		N
548	11009	ARM2	LR500	000028503410	06/28/94	N/A	N		N
549	12493	ARM2	LR500	000028503411	06/27/94	N/A	N		N
550	8581	ARM2	LR500	000028503412	08/03/94	A	N		N
551	11483	ARM2	LR500	000028503413	06/29/94	N/A	N		N
552	8289	ARM2	LR500	000028503414	07/30/94	A	N		N
553	8617	ARM2	LR500	000028503415	08/03/94	A	Y	MOLD	N
554	8570	ARM2	LR500	000028503416	08/03/94	A	N		N
555	8533	ARM2	LR500	000028503417	08/03/94	A	Y	MOLD	N
556	8630	ARM2	LR500	000028503418	08/03/94	A	Y	MOLD	N
557	10194	ARM2	LR500	000028504004	07/01/94	P	N		N
558	11597	ARM2	LR500	000028504005	07/01/94	N/A	N		N
559	11434	ARM2	LR500	000028504006	06/29/94	N/A	N		N
560	11278	ARM2	LR500	000028504008	06/28/94	N/A	N		N
561	10579	ARM2	LR500	000028504009	07/05/94	P	Y	MOLD	N
562	10491	ARM2	LR500	000028504010	07/08/94	P	N		N
563	12726	ARM2	LR500	000028504011	07/01/94	N/A	N		N
564	12646	ARM2	LR500	000028504012	07/06/94	N/A	N		N
565	10090	ARM2	LR500	000028504013	07/06/94	P	N		N
566	7346	ARM2	LR500	000028504014	07/20/94	P	N		N
567	10154	ARM2	LR500	000028504015	07/01/94	P	N		N
568	10540	ARM2	LR500	000028504016	07/05/94	P	Y	MOLD	N
569	12624	ARM2	LR500	000028504017	07/08/94	N/A	N		N
570	10143	ARM2	LR500	000028504018	07/08/94	P	N		N
571	11667	ARM2	LR500	000028504204	07/01/94	N/A	N		N
572	11591	ARM2	LR500	000028504205	06/30/94	N/A	N		N
573	11433	ARM2	LR500	000028504206	06/29/94	N/A	N		N
574	11285	ARM2	LR500	000028504208	06/28/94	N/A	N		N
575	10575	ARM2	LR500	000028504209	07/05/94	P	Y	MOLD	N
576	10494	ARM2	LR500	000028504210	07/08/94	P	N		N
577	10163	ARM2	LR500	000028504211	07/01/94	P	N		N
578	10092	ARM2	LR500	000028504212	07/06/94	P	N		N
579	10081	ARM2	LR500	000028504213	07/06/94	P	N		N
580	7340	ARM2	LR500	000028504214	07/20/94	P	N		N
581	10151	ARM2	LR500	000028504215	07/01/94	P	N		N
582	10537	ARM2	LR500	000028504216	07/05/94	P	Y	MOLD	N
583	10124	ARM2	LR500	000028504217	07/08/94	P	N		N
584	10140	ARM2	LR500	000028504218	07/08/94	P	N		N
585	1310	ARM2	LR500	000228000801	06/22/94	N/A	N		N
586	1301	ARM2	LR500	000228001201	06/22/94	N/A	N		N
587	1305	ARM2	LR500	000228100201	06/22/94	N/A	N		N
588	1307	ARM2	LR500	000228100301	06/22/94	N/A	N		N
589	1302	ARM2	LR500	000228100501	06/22/94	N/A	N		N
590	1303	ARM2	LR500	000228100701	06/22/94	N/A	N		N
591	1308	ARM2	LR500	000228100801	06/22/94	N/A	N		N
592	1311	ARM2	LR500	000228100901	06/22/94	N/A	N		N
593	1309	ARM2	LR500	000228101101	06/22/94	N/A	N		N
594	1300	ARM2	LR500	000228101301	06/22/94	N/A	N		N

NO. OF BAGS WITH MOLD: 76

MOISTURE: 2  
(LEAK: 2)

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	9024	ARM2	NA1000	000026902006	07/08/94	P	N		N
2	11417	ARM2	NA1000	000026902007	06/29/94	P	N		N
3	9434	ARM2	NA1000	000026902008	06/30/94	P	N		N
4	10392	ARM2	NA1000	000026902011	07/06/94	P	N		N
5	12420	ARM2	NA1000	000026902012	06/27/94	P	N		N
6	11573	ARM2	NA1000	000026902015	06/30/94	P	N		N
7	12454	ARM2	NA1000	000026902016	06/27/94	P	N		N
8	12502	ARM2	NA1000	000026902017	06/27/94	P	N		N
9	10375	ARM2	NA1000	000026902018	07/06/94	P	Y	MOLD	N
10	12458	ARM2	NA1000	000027003104	06/27/94	P	N		N
11	10270	ARM2	NA1000	000027003105	07/01/94	P	N		N
12	1164	ARM2	NA1000	000027003106	06/22/94	P	N		N
13	12419	ARM2	NA1000	000027003108	06/27/94	P	N		N
14	10282	ARM2	NA1000	000027003111	07/01/94	P	N		N
15	11461	ARM2	NA1000	000027003112	06/29/94	P	N		N
16	11623	ARM2	NA1000	000027003113	07/01/94	P	N		N
17	11505	ARM2	NA1000	000027003115	06/29/94	P	N		N
18	10223	ARM2	NA1000	000027003116	07/01/94	P	N		N
19	12444	ARM2	NA1000	000027003117	06/27/94	P	N		N
20	10404	ARM2	NA1000	000027003118	07/06/94	P	N		N
21	9196	ARM2	NA1000	000027003304	06/29/94	P	Y	MOLD	N
22	9028	ARM2	NA1000	000027003306	07/08/94	P	N		N
23	9438	ARM2	NA1000	000027003308	06/30/94	P	N		N
24	10390	ARM2	NA1000	000027003311	07/06/94	P	Y	MOLD	N
25	12407	ARM2	NA1000	000027003312	06/27/94	P	N		N
26	11569	ARM2	NA1000	000027003315	06/30/94	P	N		N
27	12447	ARM2	NA1000	000027003316	06/27/94	P	N		N
28	12496	ARM2	NA1000	000027003317	06/27/94	P	N		N
29	10369	ARM2	NA1000	000027003318	07/06/94	P	Y	MOLD	N
30	9199	ARM2	NA1000	000027100504	06/29/94	P	N		N
31	11416	ARM2	NA1000	000027100507	06/29/94	P	N		N
32	9441	ARM2	NA1000	000027100508	06/30/94	P	N		N
33	10396	ARM2	NA1000	000027100511	07/06/94	P	N		N
34	12412	ARM2	NA1000	000027100512	06/27/94	P	N		N
35	11567	ARM2	NA1000	000027100515	06/30/94	P	N		N
36	12451	ARM2	NA1000	000027100516	06/27/94	P	N		N
37	12505	ARM2	NA1000	000027100517	06/27/94	P	N		N
38	10376	ARM2	NA1000	000027100518	07/06/94	P	Y	MOLD	N
39	12466	ARM2	NA1000	000027202004	06/27/94	P	N		N
40	10264	ARM2	NA1000	000027202005	07/01/94	P	N		N
41	1804	ARM2	NA1000	000027202006	06/21/94	P	N		N
42	12417	ARM2	NA1000	000027202008	06/27/94	P	N		N
43	10279	ARM2	NA1000	000027202011	07/01/94	P	N		N
44	11454	ARM2	NA1000	000027202012	06/29/94	P	N		N
45	11627	ARM2	NA1000	000027202013	07/01/94	P	N		N
46	10233	ARM2	NA1000	000027202015	07/01/94	P	N		N
47	11512	ARM2	NA1000	000027202016	06/29/94	P	N	AT BOTTOM	N
48	12442	ARM2	NA1000	000027202017	06/27/94	P	N		N
49	10399	ARM2	NA1000	000027202018	07/06/94	P	Y	MOLD	N
50	9194	ARM2	NA1000	000027202204	06/29/94	P	N		N
51	9026	ARM2	NA1000	000027202206	07/08/94	P	N		N
52	9443	ARM2	NA1000	000027202208	06/30/94	P	N		N
53	10394	ARM2	NA1000	000027202211	07/06/94	P	Y	MOLD	N
54	12413	ARM2	NA1000	000027202212	06/27/94	P	N		N
55	11570	ARM2	NA1000	000027202215	06/30/94	P	N		N
56	12446	ARM2	NA1000	000027202216	06/27/94	P	N		N
57	12498	ARM2	NA1000	000027202217	06/27/94	P	N		N
58	10370	ARM2	NA1000	000027202218	07/06/94	P	N		N
59	9195	ARM2	NA1000	000027300704	06/29/94	P	Y	MOLD	N
60	9023	ARM2	NA1000	000027300706	07/08/94	P	N	LEAK	Y

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	10386	ARM2	NA1000	000027300711	07/06/94	P	N		N
62	12411	ARM2	NA1000	000027300712	06/27/94	P	N		N
63	11574	ARM2	NA1000	000027300715	06/30/94	P	N		N
64	12445	ARM2	NA1000	000027300716	06/27/94	P	N		N
65	12497	ARM2	NA1000	000027300717	06/27/94	P	N		N
66	10373	ARM2	NA1000	000027300718	07/06/94	P	Y	MOLD	N
67	12457	ARM2	NA1000	000027301104	06/27/94	P	N		N
68	10268	ARM2	NA1000	000027301105	07/01/94	P	N		N
69	1162	ARM2	NA1000	000027301106	06/22/94	P	N		N
70	12418	ARM2	NA1000	000027301108	06/27/94	P	N		N
71	10277	ARM2	NA1000	000027301111	07/01/94	P	N		N
72	11457	ARM2	NA1000	000027301112	06/29/94	P	N		N
73	11620	ARM2	NA1000	000027301113	07/01/94	P	N		N
74	10231	ARM2	NA1000	000027301115	07/01/94	P	N	Y	LEAK
75	11502	ARM2	NA1000	000027301116	06/29/94	P	N		N
76	12436	ARM2	NA1000	000027301117	06/27/94	P	N		N
77	9197	ARM2	NA1000	000027400604	06/29/94	P	N		N
78	9022	ARM2	NA1000	000027400606	07/08/94	P	N		N
79	9436	ARM2	NA1000	000027400608	06/30/94	P	N		N
80	10391	ARM2	NA1000	000027400611	07/06/94	P	N		N
81	12406	ARM2	NA1000	000027400612	06/27/94	P	N		N
82	11566	ARM2	NA1000	000027400615	06/30/94	P	N		N
83	12461	ARM2	NA1000	000027400616	06/27/94	P	N		N
84	12507	ARM2	NA1000	000027400617	06/27/94	P	N		N
85	10372	ARM2	NA1000	000027400618	07/06/94	P	N		N
86	12459	ARM2	NA1000	000027400704	06/27/94	P	N		N
87	10269	ARM2	NA1000	000027400705	07/01/94	P	N		N
88	1163	ARM2	NA1000	000027400706	06/22/94	P	N		N
89	12416	ARM2	NA1000	000027400708	06/27/94	P	N		N
90	10278	ARM2	NA1000	000027400711	07/01/94	P	N		N
91	11459	ARM2	NA1000	000027400712	06/29/94	P	N		N
92	11621	ARM2	NA1000	000027400713	07/01/94	P	N		N
93	10224	ARM2	NA1000	000027400715	07/01/94	P	N		N
94	11504	ARM2	NA1000	000027400716	06/29/94	P	N		N
95	12438	ARM2	NA1000	000027400717	06/27/94	P	N		N
96	9025	ARM2	NA1000	000027500206	07/08/94	P	N		N
97	10389	ARM2	NA1000	000027500211	07/06/94	P	Y	MOLD	N
98	12414	ARM2	NA1000	000027500212	06/27/94	P	N		N
99	11564	ARM2	NA1000	000027500215	06/30/94	P	N		N
100	12462	ARM2	NA1000	000027500216	06/27/94	P	N		N
101	12506	ARM2	NA1000	000027500217	06/27/94	P	N		N
102	10366	ARM2	NA1000	000027500218	07/06/94	P	Y	MOLD	N
103	9192	ARM2	NA1000	000027500704	06/29/94	P	N		N
104	12610	ARM2	NA1000	000027500706	07/08/94	P	N		N
105	9435	ARM2	NA1000	000027500708	06/30/94	P	N		N
106	10393	ARM2	NA1000	000027500711	07/06/94	P	N		N
107	12410	ARM2	NA1000	000027500712	06/27/94	P	N		N
108	11571	ARM2	NA1000	000027500715	06/30/94	P	N		N
109	12456	ARM2	NA1000	000027500716	06/27/94	P	N		N
110	12503	ARM2	NA1000	000027500717	06/27/94	P	N		N
111	10377	ARM2	NA1000	000027500718	07/06/94	P	N		N
112	9193	ARM2	NA1000	000027601804	06/29/94	P	N		N
113	9030	ARM2	NA1000	000027601806	07/08/94	P	N		N
114	9437	ARM2	NA1000	000027601808	06/30/94	P	N		N
115	10395	ARM2	NA1000	000027601811	07/06/94	P	N		N
116	12409	ARM2	NA1000	000027601812	06/27/94	P	N		N
117	11572	ARM2	NA1000	000027601815	06/30/94	P	N		N
118	12453	ARM2	NA1000	000027601816	06/27/94	P	N		N
119	12504	ARM2	NA1000	000027601817	06/27/94	P	N		N
120	10374	ARM2	NA1000	000027601818	07/06/94	P	N		N

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
121	12474	ARM2	NA1000	000027702104	06/27/94	P	N		N
122	10260	ARM2	NA1000	000027702105	07/01/94	P	N		N
123	1805	ARM2	NA1000	000027702106	06/21/94	P	N		N
124	12423	ARM2	NA1000	000027702108	06/27/94	P	N		N
125	10281	ARM2	NA1000	000027702111	07/01/94	P	N		N
126	11453	ARM2	NA1000	000027702112	06/29/94	P	N		N
127	11617	ARM2	NA1000	000027702113	07/01/94	P	N		N
128	10230	ARM2	NA1000	000027702115	07/01/94	P	N		N
129	11510	ARM2	NA1000	000027702116	06/29/94	P	N		N
130	12441	ARM2	NA1000	000027702117	06/27/94	P	N		N
131	10398	ARM2	NA1000	000027702118	07/06/94	P	N		N
132	9191	ARM2	NA1000	000027702304	06/29/94	P	N		N
133	9029	ARM2	NA1000	000027702306	07/08/94	P	N		N
134	9439	ARM2	NA1000	000027702308	06/30/94	P	N		N
135	10385	ARM2	NA1000	000027702311	07/06/94	P	N		N
136	12403	ARM2	NA1000	000027702312	06/27/94	P	N		N
137	11575	ARM2	NA1000	000027702315	06/30/94	P	N		N
138	12455	ARM2	NA1000	000027702316	06/27/94	P	N		N
139	12500	ARM2	NA1000	000027702317	06/27/94	P	N		N
140	10368	ARM2	NA1000	000027702318	07/06/94	P	N		N
141	12465	ARM2	NA1000	000027800604	06/27/94	P	N		N
142	10262	ARM2	NA1000	000027800605	07/01/94	P	N		N
143	1158	ARM2	NA1000	000027800606	06/22/94	P	N		N
144	12415	ARM2	NA1000	000027800608	06/27/94	P	N		N
145	10272	ARM2	NA1000	000027800611	07/01/94	P	N		N
146	11464	ARM2	NA1000	000027800612	06/29/94	P	N		N
147	11625	ARM2	NA1000	000027800613	07/01/94	P	N		N
148	10234	ARM2	NA1000	000027800615	07/01/94	P	N		N
149	11511	ARM2	NA1000	000027800616	06/29/94	P	N		N
150	12443	ARM2	NA1000	000027800617	06/27/94	P	N		N
151	10402	ARM2	NA1000	000027800618	07/06/94	P	N		N
152	12611	ARM2	NA1000	000027800706	07/08/94	P	N		N
153	9440	ARM2	NA1000	000027800708	06/30/94	P	N		N
154	10388	ARM2	NA1000	000027800711	07/06/94	P	N		N
155	12404	ARM2	NA1000	000027800712	06/27/94	P	N		N
156	11568	ARM2	NA1000	000027800715	06/30/94	P	N		N
157	12452	ARM2	NA1000	000027800716	06/27/94	P	N		N
158	12499	ARM2	NA1000	000027800717	06/27/94	P	N		N
159	10371	ARM2	NA1000	000027800718	07/06/94	P	Y	MOLD	N
160	12463	ARM2	NA1000	000027800904	06/27/94	P	N		N
161	10265	ARM2	NA1000	000027800905	07/01/94	P	N		N
162	1801	ARM2	NA1000	000027800906	06/21/94	P	N		N
163	12422	ARM2	NA1000	000027800908	06/27/94	P	N		N
164	10280	ARM2	NA1000	000027800911	07/01/94	P	N		N
165	11462	ARM2	NA1000	000027800912	06/29/94	P	N		N
166	11616	ARM2	NA1000	000027800913	07/01/94	P	N		N
167	10227	ARM2	NA1000	000027800915	07/01/94	P	N		N
168	11509	ARM2	NA1000	000027800916	06/29/94	P	N		N
169	12427	ARM2	NA1000	000027800917	06/27/94	P	N		N
170	10397	ARM2	NA1000	000027800918	07/06/94	P	N		N
171	12467	ARM2	NA1000	000027904604	06/27/94	P	N		N
172	10263	ARM2	NA1000	000027904605	07/01/94	P	N		N
173	1160	ARM2	NA1000	000027904606	06/22/94	P	N		N
174	12424	ARM2	NA1000	000027904608	06/27/94	P	N		N
175	10275	ARM2	NA1000	000027904611	07/01/94	P	N		N
176	11456	ARM2	NA1000	000027904612	06/29/94	P	N		N
177	11624	ARM2	NA1000	000027904613	07/01/94	P	N		N
178	10228	ARM2	NA1000	000027904615	07/01/94	P	N		N
179	11503	ARM2	NA1000	000027904616	06/29/94	P	N		N
180	12468	ARM2	NA1000	000027904704	06/27/94	P	N		N

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
181	10267	ARM2	NA1000	000027904705	07/01/94	P	N		N
182	1161	ARM2	NA1000	000027904706	06/22/94	P	N		N
183	12425	ARM2	NA1000	000027904708	06/27/94	P	N		N
184	10274	ARM2	NA1000	000027904711	07/01/94	P	N		N
185	11455	ARM2	NA1000	000027904712	06/29/94	P	N		N
186	11622	ARM2	NA1000	000027904713	07/01/94	P	N		N
187	10229	ARM2	NA1000	000027904715	07/01/94	P	N		N
188	11506	ARM2	NA1000	000027904716	06/29/94	P	N		N
189	12433	ARM2	NA1000	000027904717	06/27/94	P	N		N
190	1513	ARM2	NA1000	000027905004	06/24/94	P	N		N
191	1478	ARM2	NA1000	000027905005	06/23/94	P	N		N
192	1335	ARM2	NA1000	000027905006	06/22/94	P	N		N
193	9282	ARM2	NA1000	000027905007	07/08/94	P	N		N
194	9214	ARM2	NA1000	000027905008	07/01/94	P	N		N
195	12741	ARM2	NA1000	000027905011	07/06/94	P	N		N
196	1676	ARM2	NA1000	000027905012	06/23/94	P	N		N
197	1209	ARM2	NA1000	000027905013	06/22/94	P	N		N
198	10219	ARM2	NA1000	000027905014	07/01/94	P	N		N
199	1561	ARM2	NA1000	000027905015	06/24/94	P	N		N
200	1365	ARM2	NA1000	000027905016	06/23/94	P	N		N
201	10302	ARM2	NA1000	000027905017	07/08/94	P	Y	MOLD	N
202	12464	ARM2	NA1000	000027905204	06/27/94	P	N		N
203	10266	ARM2	NA1000	000027905205	07/01/94	P	N		N
204	1159	ARM2	NA1000	000027905206	06/22/94	P	N		N
205	12426	ARM2	NA1000	000027905208	06/27/94	P	N		N
206	10271	ARM2	NA1000	000027905211	07/01/94	P	N		N
207	11460	ARM2	NA1000	000027905212	06/29/94	P	N		N
208	11626	ARM2	NA1000	000027905213	07/01/94	P	N		N
209	10226	ARM2	NA1000	000027905215	07/01/94	P	N		N
210	11501	ARM2	NA1000	000027905216	06/29/94	P	N		N
211	12434	ARM2	NA1000	000027905217	06/27/94	P	N		N
212	10403	ARM2	NA1000	000027905218	07/06/94	P	N		N
213	9137	ARM2	NA1000	000028001704	07/06/94	P	N		N
214	11438	ARM2	NA1000	000028001705	06/29/94	P	N		N
215	10497	ARM2	NA1000	000028001706	07/08/94	P	N		N
216	10380	ARM2	NA1000	000028001707	07/06/94	P	N		N
217	10475	ARM2	NA1000	000028001708	07/08/94	P	N		N
218	10643	ARM2	NA1000	000028001709	07/06/94	P	N		N
219	9215	ARM2	NA1000	000028001710	07/08/94	P	N		N
220	11607	ARM2	NA1000	000028001711	07/01/94	P	N		N
221	10614	ARM2	NA1000	000028001713	07/06/94	P	Y	MOLD	N
222	9252	ARM2	NA1000	000028001714	07/08/94	P	N		N
223	10619	ARM2	NA1000	000028001715	07/06/94	P	N		N
224	12713	ARM2	NA1000	000028001716	07/08/94	P	N		N
225	9353	ARM2	NA1000	000028001717	07/06/94	P	N		N
226	1509	ARM2	NA1000	000028100504	06/23/94	P	N		N
227	1479	ARM2	NA1000	000028100505	06/23/94	P	N		N
228	1331	ARM2	NA1000	000028100506	06/22/94	P	N		N
229	9286	ARM2	NA1000	000028100507	07/08/94	P	N		N
230	9209	ARM2	NA1000	000028100508	07/01/94	P	N		N
231	9367	ARM2	NA1000	000028100511	07/06/94	P	N		N
232	1686	ARM2	NA1000	000028100512	06/23/94	P	Y	AT PORT	N
233	1202	ARM2	NA1000	000028100513	06/22/94	P	N		N
234	10215	ARM2	NA1000	000028100514	07/01/94	P	N		N
235	1567	ARM2	NA1000	000028100515	06/24/94	P	N		N
236	1367	ARM2	NA1000	000028100516	06/23/94	P	N		N
237	10300	ARM2	NA1000	000028100517	07/08/94	P	N		N
238	1508	ARM2	NA1000	000028100604	06/23/94	P	N		N
239	1483	ARM2	NA1000	000028100605	06/23/94	P	N	Y	INSIDE OVERWRAP
240	1330	ARM2	NA1000	000028100606	06/22/94	P	N		N

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over-wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
241	9287	ARM2	NA1000	000028100607	07/08/94	P	N		N
242	10298	ARM2	NA1000	000028100608	07/01/94	P	N		N
243	9365	ARM2	NA1000	000028100611	07/06/94	P	N		N
244	1682	ARM2	NA1000	000028100612	06/23/94	P	Y	INSIDE OVERWRAP, PORT	Y
245	1206	ARM2	NA1000	000028100613	06/22/94	P	N		N
246	10211	ARM2	NA1000	000028100614	07/01/94	P	N		N
247	1569	ARM2	NA1000	000028100615	06/24/94	P	Y	MOLD LABEL	Y
248	1366	ARM2	NA1000	000028100616	06/23/94	P	N		N
249	10308	ARM2	NA1000	000028100617	07/08/94	P	N		N
250	12629	ARM2	NA1000	000028100704	07/06/94	P	N		N
251	11432	ARM2	NA1000	000028100705	06/29/94	P	N		N
252	10501	ARM2	NA1000	000028100706	07/08/94	P	N		N
253	10378	ARM2	NA1000	000028100707	07/06/94	P	N		N
254	10478	ARM2	NA1000	000028100708	07/08/94	P	N		N
255	10639	ARM2	NA1000	000028100709	07/06/94	P	N		N
256	9216	ARM2	NA1000	000028100710	07/08/94	P	N		N
257	11610	ARM2	NA1000	000028100711	07/01/94	P	N		N
258	10613	ARM2	NA1000	000028100713	07/06/94	P	Y	MOLD	N
259	9251	ARM2	NA1000	000028100714	07/08/94	P	N		N
260	12715	ARM2	NA1000	000028100716	07/08/94	P	N		N
261	12729	ARM2	NA1000	000028100717	07/06/94	P	N		N
262	10615	ARM2	NA1000	000028100718	07/06/94	P	N		N
263	1516	ARM2	NA1000	000028100904	06/24/94	P	N		N
264	1482	ARM2	NA1000	000028100905	06/23/94	P	N		N
265	1334	ARM2	NA1000	000028100906	06/22/94	P	N		N
266	9285	ARM2	NA1000	000028100907	07/08/94	P	N		N
267	9208	ARM2	NA1000	000028100908	07/01/94	P	N		N
268	9368	ARM2	NA1000	000028100911	07/06/94	P	N		N
269	1684	ARM2	NA1000	000028100912	06/23/94	P	N		N
270	1207	ARM2	NA1000	000028100913	06/22/94	P	N		N
271	10221	ARM2	NA1000	000028100914	07/01/94	P	N		N
272	1558	ARM2	NA1000	000028100915	06/24/94	P	N		N
273	1362	ARM2	NA1000	000028100916	06/23/94	P	N		N
274	10305	ARM2	NA1000	000028100917	07/08/94	P	N		N
275	9136	ARM2	NA1000	000028101104	07/06/94	P	N		N
276	11430	ARM2	NA1000	000028101105	06/29/94	P	N		N
277	10496	ARM2	NA1000	000028101106	07/08/94	P	N		N
278	10379	ARM2	NA1000	000028101107	07/06/94	P	Y		N
279	10481	ARM2	NA1000	000028101108	07/08/94	P	N		N
280	10644	ARM2	NA1000	000028101109	07/06/94	P	N		N
281	12682	ARM2	NA1000	000028101110	07/08/94	P	N		N
282	11605	ARM2	NA1000	000028101111	07/01/94	P	N		N
283	10608	ARM2	NA1000	000028101113	07/06/94	P	N		N
284	9248	ARM2	NA1000	000028101114	07/08/94	P	N		N
285	12714	ARM2	NA1000	000028101116	07/08/94	P	N		N
286	9352	ARM2	NA1000	000028101117	07/06/94	P	N		N
287	10617	ARM2	NA1000	000028101118	07/06/94	P	N		N
288	1517	ARM2	NA1000	000028200404	06/24/94	P	N		N
289	1472	ARM2	NA1000	000028200405	06/23/94	P	N		Y
290	1326	ARM2	NA1000	000028200406	06/22/94	P	N		INSIDE OVERWRAP
291	9284	ARM2	NA1000	000028200407	07/08/94	P	N		N
292	9212	ARM2	NA1000	000028200408	07/01/94	P	N		N
293	9366	ARM2	NA1000	000028200411	07/06/94	P	N		N
294	1691	ARM2	NA1000	000028200412	06/23/94	P	N		N
295	1208	ARM2	NA1000	000028200413	06/22/94	P	N		N
296	10214	ARM2	NA1000	000028200414	07/01/94	P	N		N
297	1560	ARM2	NA1000	000028200415	06/24/94	P	N		N
298	1363	ARM2	NA1000	000028200416	06/23/94	P	N		N
299	10307	ARM2	NA1000	000028200417	07/08/94	P	Y	MOLD	N
300	12628	ARM2	NA1000	000028200504	07/06/94	P	N		N

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
									AL/PL
301	11431	ARM2	NA1000	000028200505	06/29/94	P	N		N
302	10499	ARM2	NA1000	000028200506	07/08/94	P	N		N
303	10382	ARM2	NA1000	000028200507	07/06/94	P	N		N
304	10479	ARM2	NA1000	000028200508	07/08/94	P	N		N
305	10641	ARM2	NA1000	000028200509	07/06/94	P	N		N
306	12686	ARM2	NA1000	000028200510	07/08/94	P	N		N
307	11604	ARM2	NA1000	000028200511	07/01/94	P	N		N
308	10611	ARM2	NA1000	000028200513	07/06/94	P	N		N
309	9247	ARM2	NA1000	000028200514	07/08/94	P	N		N
310	12712	ARM2	NA1000	000028200516	07/08/94	P	N		N
311	9356	ARM2	NA1000	000028200517	07/06/94	P	N		N
312	10616	ARM2	NA1000	000028200518	07/06/94	P	N		N
313	1519	ARM2	NA1000	000028200704	06/24/94	P	N		N
314	1474	ARM2	NA1000	000028200705	06/23/94	P	N		N
315	1332	ARM2	NA1000	000028200706	06/22/94	P	N		N
316	9283	ARM2	NA1000	000028200707	07/08/94	P	N		N
317	9210	ARM2	NA1000	000028200708	07/01/94	P	N		N
318	9362	ARM2	NA1000	000028200711	07/06/94	P	N		N
319	1681	ARM2	NA1000	000028200712	06/23/94	P	N		N
320	1203	ARM2	NA1000	000028200713	06/22/94	P	Y	ON BAG	N
321	10217	ARM2	NA1000	000028200714	07/01/94	P	N		N
322	1562	ARM2	NA1000	000028200715	06/24/94	P	Y	ON LABEL	Y    INSIDE OVERWRAP
323	1360	ARM2	NA1000	000028200716	06/23/94	P	N		N
324	10310	ARM2	NA1000	000028200717	07/08/94	P	N		N
325	1518	ARM2	NA1000	000028200804	06/24/94	P	N		N
326	1473	ARM2	NA1000	000028200805	06/23/94	P	N		N
327	1324	ARM2	NA1000	000028200806	06/22/94	P	N		N
328	12722	ARM2	NA1000	000028200807	07/08/94	P	N		N
329	9213	ARM2	NA1000	000028200808	07/01/94	P	N		N
330	9363	ARM2	NA1000	000028200811	07/06/94	P	N		N
331	1685	ARM2	NA1000	000028200812	06/23/94	P	N		N
332	10212	ARM2	NA1000	000028200814	07/01/94	P	N		N
333	1566	ARM2	NA1000	000028200815	06/24/94	P	N		N
334	1364	ARM2	NA1000	000028200816	06/23/94	P	N		N
335	10299	ARM2	NA1000	000028200817	07/08/94	P	Y	MOLD	N
336	1200	ARM2	NA1000	000028200913	06/22/94	P	N		N
337	1512	ARM2	NA1000	000028302704	06/24/94	P	N		N
338	1477	ARM2	NA1000	000028302705	06/23/94	P	N		N
339	1329	ARM2	NA1000	000028302706	06/22/94	P	N		N
340	9288	ARM2	NA1000	000028302707	07/08/94	P	N		N
341	10297	ARM2	NA1000	000028302708	07/01/94	P	N		N
342	12742	ARM2	NA1000	000028302711	07/06/94	P	N		N
343	1675	ARM2	NA1000	000028302712	06/23/94	P	N		N
344	1205	ARM2	NA1000	000028302713	06/22/94	P	N		N
345	10216	ARM2	NA1000	000028302714	07/01/94	P	N		N
346	1563	ARM2	NA1000	000028302715	06/24/94	P	Y	AT PORT	N
347	1371	ARM2	NA1000	000028302716	06/23/94	P	N		N
348	10304	ARM2	NA1000	000028302717	07/08/94	P	N		N
349	1510	ARM2	NA1000	000028303004	06/24/94	P	N		N
350	1475	ARM2	NA1000	000028303005	06/23/94	P	N		N
351	1333	ARM2	NA1000	000028303006	06/22/94	P	N		N
352	9281	ARM2	NA1000	000028303007	07/08/94	P	N		N
353	10296	ARM2	NA1000	000028303008	07/01/94	P	N		N
354	9361	ARM2	NA1000	000028303011	07/06/94	P	N		N
355	1689	ARM2	NA1000	000028303012	06/23/94	P	N		N
356	1210	ARM2	NA1000	000028303013	06/22/94	P	N		N
357	10218	ARM2	NA1000	000028303014	07/01/94	P	N		N
358	1565	ARM2	NA1000	000028303015	06/24/94	P	N		N
359	1368	ARM2	NA1000	000028303016	06/23/94	P	N		N
360	10309	ARM2	NA1000	000028303017	07/08/94	P	N		N

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
361	1514	ARM2	NA1000	000028400204	06/24/94	P	N	Y	INSIDE OVERWRAP
362	1476	ARM2	NA1000	000028400205	06/23/94	P	N	N	
363	1327	ARM2	NA1000	000028400206	06/22/94	P	N	N	
364	12743	ARM2	NA1000	000028400211	07/06/94	P	N	N	
365	1683	ARM2	NA1000	000028400212	06/23/94	P	N	N	
366	1201	ARM2	NA1000	000028400213	06/22/94	P	N	N	
367	10220	ARM2	NA1000	000028400214	07/01/94	P	N	N	
368	1564	ARM2	NA1000	000028400215	06/24/94	P	N	N	
369	1370	ARM2	NA1000	000028400216	06/23/94	P	N	N	
370	10306	ARM2	NA1000	000028400217	07/08/94	P	N	N	
371	9135	ARM2	NA1000	000028504604	07/06/94	P	N	N	
372	11440	ARM2	NA1000	000028504605	06/29/94	P	N	N	
373	10498	ARM2	NA1000	000028504606	07/08/94	P	N	N	
374	10384	ARM2	NA1000	000028504607	07/06/94	P	Y	MOLD	N
375	10476	ARM2	NA1000	000028504608	07/08/94	P	N	N	
376	10640	ARM2	NA1000	000028504609	07/06/94	P	N	N	
377	12685	ARM2	NA1000	000028504610	07/08/94	P	N	N	
378	11609	ARM2	NA1000	000028504611	07/01/94	P	N	N	
379	10610	ARM2	NA1000	000028504613	07/06/94	P	Y	MOLD	N
380	9250	ARM2	NA1000	000028504614	07/08/94	P	N	N	
381	9280	ARM2	NA1000	000028504615	07/08/94	P	N	N	
382	9351	ARM2	NA1000	000028504617	07/06/94	P	N	N	
383	10618	ARM2	NA1000	000028504618	07/06/94	P	Y	MOLD	N
384	1511	ARM2	NA1000	000028504804	06/24/94	P	N	Y	INSIDE OVERWRAP
385	9134	ARM2	NA1000	000028504804	07/06/94	P	N	N	
386	11439	ARM2	NA1000	000028504805	06/29/94	P	N	N	
387	1481	ARM2	NA1000	000028504805	06/23/94	P	N	N	
388	1325	ARM2	NA1000	000028504806	06/22/94	P	Y	AT PORT	Y
389	10502	ARM2	NA1000	000028504806	07/08/94	P	N	N	
390	10383	ARM2	NA1000	000028504807	07/06/94	P	N	N	
391	10477	ARM2	NA1000	000028504808	07/08/94	P	N	N	
392	9211	ARM2	NA1000	000028504808	07/01/94	P	N	N	
393	10645	ARM2	NA1000	000028504809	07/06/94	P	N	Y	LEAK
394	12684	ARM2	NA1000	000028504810	07/08/94	P	N	N	
395	11608	ARM2	NA1000	000028504811	07/01/94	P	N	N	
396	9364	ARM2	NA1000	000028504811	07/06/94	P	N	N	
397	1690	ARM2	NA1000	000028504812	06/23/94	P	N	N	
398	10612	ARM2	NA1000	000028504813	07/06/94	P	Y	MOLD	N
399	1211	ARM2	NA1000	000028504813	06/22/94	P	N	N	
400	9249	ARM2	NA1000	000028504814	07/08/94	P	N	N	
401	10213	ARM2	NA1000	000028504814	07/01/94	P	N	N	
402	1568	ARM2	NA1000	000028504815	06/24/94	P	N	N	
403	1361	ARM2	NA1000	000028504816	06/23/94	P	N	N	
404	9279	ARM2	NA1000	000028504816	07/08/94	P	N	N	
405	9355	ARM2	NA1000	000028504817	07/06/94	P	N	N	
406	10301	ARM2	NA1000	000028504817	07/08/94	P	N	N	
407	10620	ARM2	NA1000	000028504818	07/06/94	P	N	N	
408	9138	ARM2	NA1000	000028504904	07/06/94	P	N	N	
409	11429	ARM2	NA1000	000028504905	06/29/94	P	N	N	
410	10500	ARM2	NA1000	000028504906	07/08/94	P	N	N	
411	10381	ARM2	NA1000	000028504907	07/06/94	P	N	N	
412	10480	ARM2	NA1000	000028504908	07/08/94	P	N	N	
413	10642	ARM2	NA1000	000028504909	07/06/94	P	Y	MOLD	N
414	12683	ARM2	NA1000	000028504910	07/08/94	P	N	N	
415	11606	ARM2	NA1000	000028504911	07/01/94	P	N	N	
416	10609	ARM2	NA1000	000028504913	07/06/94	P	N	N	
417	9246	ARM2	NA1000	000028504914	07/08/94	P	N	N	
418	12711	ARM2	NA1000	000028504916	07/08/94	P	N	N	
419	9354	ARM2	NA1000	000028504917	07/06/94	P	N	N	
420	12473	ARM2	NA1000	000028505004	06/27/94	P	N	N	

## Appendix 1.5.3

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
421	10261	ARM2	NA1000	000028505005	07/01/94	P	N		N
422	1802	ARM2	NA1000	000028505006	06/21/94	P	N		N
423	10273	ARM2	NA1000	000028505011	07/01/94	P	N		N
424	11470	ARM2	NA1000	000028505012	06/29/94	P	N		N
425	11619	ARM2	NA1000	000028505013	07/01/94	P	N		N
426	10225	ARM2	NA1000	000028505015	07/01/94	P	N		N
427	11507	ARM2	NA1000	000028505016	06/29/94	P	N		N
428	12437	ARM2	NA1000	000028505017	06/27/94	P	N		N
429	10401	ARM2	NA1000	000028505018	07/06/94	P	N		N
430	1515	ARM2	NA1000	000028601104	06/24/94	P	N		N
431	1480	ARM2	NA1000	000028601105	06/23/94	P	N		N
432	1328	ARM2	NA1000	000028601106	06/22/94	P	N		N
433	9289	ARM2	NA1000	000028601107	07/08/94	P	N		N
434	10295	ARM2	NA1000	000028601108	07/01/94	P	N		N
435	12744	ARM2	NA1000	000028601111	07/06/94	P	N		N
436	1692	ARM2	NA1000	000028601112	06/23/94	P	N	Y	OUTSIDE OVERWRAP
437	1204	ARM2	NA1000	000028601113	06/22/94	P	N		N
438	10222	ARM2	NA1000	000028601114	07/01/94	P	N		N
439	1559	ARM2	NA1000	000028601115	06/24/94	P	Y	MOLD LABEL	Y INSIDE OVERWRAP
440	1369	ARM2	NA1000	000028601116	06/23/94	P	N		N
441	10303	ARM2	NA1000	000028601117	07/08/94	P	N		N
442	9198	ARM2	NA1000	000127003504	06/29/94	P	Y	MOLD	N
443	9027	ARM2	NA1000	000127003506	07/08/94	P	N		N
444	9442	ARM2	NA1000	000127003508	06/30/94	P	N		N
445	10387	ARM2	NA1000	000127003511	07/06/94	P	Y	MOLD	N
446	12405	ARM2	NA1000	000127003512	06/27/94	P	N		N
447	11565	ARM2	NA1000	000127003515	06/30/94	P	N		N
448	12460	ARM2	NA1000	000127003516	06/27/94	P	N		N
449	12501	ARM2	NA1000	000127003517	06/27/94	P	N		N
450	10367	ARM2	NA1000	000127003518	07/06/94	P	Y	MOLD	N
451	12472	ARM2	NA1000	000127800604	06/27/94	P	N		N
452	10259	ARM2	NA1000	000127800605	07/01/94	P	N		N
453	1803	ARM2	NA1000	000127800606	06/21/94	P	N		N
454	12421	ARM2	NA1000	000127800608	06/27/94	P	N		N
455	10276	ARM2	NA1000	000127800611	07/01/94	P	N		N
456	11463	ARM2	NA1000	000127800612	06/29/94	P	N		N
457	11618	ARM2	NA1000	000127800613	07/01/94	P	N		N
458	10232	ARM2	NA1000	000127800615	07/01/94	P	N		N
459	11508	ARM2	NA1000	000127800616	06/29/94	P	N		N
460	12435	ARM2	NA1000	000127800617	06/27/94	P	N		N
461	10400	ARM2	NA1000	000127800618	07/06/94	P	N		N
462	1677	ARM2	NA1000	000616101406	06/23/94	P	N		N
463	1680	ARM2	NA1000	444415102006	06/23/94	P	Y	AT PORT	N
464	1678	ARM2	NA1000	444415102306	06/23/94	P	N		N
465	1679	ARM2	NA1000	444415402906	06/23/94	P	Y	AT PORT	N

NO. OF BAGS WITH MOLD: 36

MOISTURE: 13  
(LEAK: 3 OF 13)

## Appendix 1.5.4

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

3000 ML RCW SOLUTION ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
1	12008	ARM2	RCW	000027100904	06/30/94	P	N		N
2	12526	ARM2	RCW	000027100905	07/08/94	P	N		N
3	11391	ARM2	RCW	000027100906	06/29/94	P	N		N
4	12532	ARM2	RCW	000027101004	07/08/94	P	N		N
5	12699	ARM2	RCW	000027101005	07/08/94	P	N		N
6	12554	ARM2	RCW	000027101104	07/20/94	P	N		N
7	12560	ARM2	RCW	000027101105	07/25/94	P	N		N
8	12430	ARM2	RCW	000027101106	06/27/94	P	N		N
9	12672	ARM2	RCW	000027200204	07/06/94	P	N		N
10	12533	ARM2	RCW	000027200204	07/08/94	P	N		N
11	12700	ARM2	RCW	000027200205	07/08/94	P	N		N
12	12531	ARM2	RCW	000027200205	07/08/94	P	N		N
13	12673	ARM2	RCW	000027300104	07/06/94	P	N		N
14	12529	ARM2	RCW	000027300105	07/08/94	P	N		N
15	12009	ARM2	RCW	000027300304	06/30/94	P	N		N
16	12698	ARM2	RCW	000027300305	07/08/94	P	N		N
17	11388	ARM2	RCW	000027300306	06/29/94	P	N		N
18	12558	ARM2	RCW	000027402104	07/25/94	P	N		N
19	12561	ARM2	RCW	000027402105	07/25/94	P	N		N
20	12431	ARM2	RCW	000027402106	06/27/94	P	N		N
21	12007	ARM2	RCW	000027502404	06/30/94	P	N		N
22	12697	ARM2	RCW	000027502405	07/08/94	P	N		N
23	11389	ARM2	RCW	000027502406	06/29/94	P	N		N
24	12006	ARM2	RCW	000027602404	06/30/94	P	N		N
25	12696	ARM2	RCW	000027602405	07/08/94	P	N		N
26	11390	ARM2	RCW	000027602406	06/29/94	P	N		N
27	12534	ARM2	RCW	000027602604	07/08/94	P	N		N
28	12530	ARM2	RCW	000027602605	07/08/94	P	N		N
29	12671	ARM2	RCW	000027701404	07/06/94	P	N		N
30	12528	ARM2	RCW	000027701405	07/08/94	P	N		N
31	12556	ARM2	RCW	000027701604	07/25/94	P	N		N
32	12565	ARM2	RCW	000027701605	07/25/94	P	N		N
33	12432	ARM2	RCW	000027701606	06/27/94	P	N		N
34	12557	ARM2	RCW	000027800104	07/25/94	P	N		N
35	12555	ARM2	RCW	000027800104	07/25/94	P	N		N
36	12562	ARM2	RCW	000027800105	07/25/94	P	N		N
37	12563	ARM2	RCW	000027800105	07/25/94	P	N		N
38	12429	ARM2	RCW	000027800106	06/27/94	P	N		N
39	12428	ARM2	RCW	000027800106	06/27/94	P	N		N
40	12559	ARM2	RCW	000027902704	07/25/94	P	N		N
41	12564	ARM2	RCW	000027902705	07/25/94	P	N		N
42	12005	ARM2	RCW	000027902804	06/30/94	P	N		N
43	12527	ARM2	RCW	000027902805	07/08/94	P	N		N
44	11392	ARM2	RCW	000027902806	06/29/94	P	N		N
45	12004	ARM2	RCW	000027902904	06/30/94	P	N		N
46	12695	ARM2	RCW	000027902905	07/08/94	P	N		N
47	1212	ARM2	RCW	000028003504	06/22/94	P	Y	AT BOTTOM	N
48	1445	ARM2	RCW	000028003505	06/23/94	P	N		N
49	11585	ARM2	RCW	000028003506	06/30/94	P	N		N
50	1216	ARM2	RCW	000028003704	06/22/94	P	N		N
51	1449	ARM2	RCW	000028003705	06/23/94	P	N		N
52	11582	ARM2	RCW	000028003706	06/30/94	P	N		N
53	12660	ARM2	RCW	000028100205	07/06/94	P	N		N
54	1379	ARM2	RCW	000028100206	06/23/94	P	N		N
55	1215	ARM2	RCW	000028205004	06/22/94	P	N		N
56	1448	ARM2	RCW	000028205005	06/23/94	P	N		N
57	11584	ARM2	RCW	000028205006	06/30/94	P	N		N
58	12663	ARM2	RCW	000028303505	07/06/94	P	N		N
59	1375	ARM2	RCW	000028303506	06/23/94	P	N		N
60	12661	ARM2	RCW	000028303605	07/06/94	P	N		N

## Appendix 1.5.4

## REFLUPS FINAL INSPECTION AT 8 TO 11 MONTHS

3000 ML RCW SOLUTION ARMY 2

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	MOLD		MOISTURE	
						Y/N	Location Description	Y/N	Leak or Condensation
61	1376	ARM2	RCW	000028303606	06/23/94	P	N		N
62	12662	ARM2	RCW	000028404905	07/06/94	P	N		N
63	1377	ARM2	RCW	000028404906	06/23/94	P	N		N
64	1213	ARM2	RCW	000028405004	06/22/94	P	N		N
65	1214	ARM2	RCW	000028405004	06/22/94	P	N		N
66	1446	ARM2	RCW	000028405005	06/23/94	P	N		N
67	1447	ARM2	RCW	000028405005	06/23/94	P	N		N
68	11586	ARM2	RCW	000028405006	06/30/94	P	N		N
69	11583	ARM2	RCW	000028405006	06/30/94	P	N		N
70	12664	ARM2	RCW	000028405105	07/06/94	P	N		N
71	1378	ARM2	RCW	000028405106	06/23/94	P	N		N
72	12659	ARM2	RCW	000028501605	07/06/94	P	N		N
73	1380	ARM2	RCW	000028501606	06/23/94	P	N		N

NO. OF BAGS WITH MOLD: 1

MOISTURE: 0

## Appendix 2.1.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 TO 2.3 YEARS

1000 ML LACTATED RINGERS

NOSC

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt		Status	Wt		Status		
					AL/PL	Grams	ml		Grams	ml		Grams	
1	2205	NOSC	LR1000	000122600204	07/20/94	P	1131	1062	PASS	1107	1058	PASS	24
2	2206	NOSC	LR1000	000122600304	07/20/94	P	1083	1015	PASS	1059	1010	PASS	24
3	5043	NOSC	LR1000	000122600407	07/19/94	P	1085	1017	PASS	1062	1013	PASS	23
4	5001	NOSC	LR1000	000122600412	07/14/94	P	1085	1017	PASS	1062	1013	PASS	23
5	5042	NOSC	LR1000	000122700107	07/19/94	P	1085	1017	PASS	1062	1013	PASS	23
6	5002	NOSC	LR1000	000122700111	07/14/94	P	1085	1017	PASS	1062	1013	PASS	23
7	5003	NOSC	LR1000	000122700112	07/14/94	P	1086	1018	PASS	1062	1013	PASS	24
8	6254	NOSC	LR1000	000122700202	08/02/94	P	1087	1019	PASS	1061	1012	PASS	26
9	6137	NOSC	LR1000	000122700204	07/30/94	P	1086	1018	PASS	1062	1013	PASS	24
10	6069	NOSC	LR1000	000122700209	07/29/94	P	1087	1019	PASS	1063	1014	PASS	24
11	6300	NOSC	LR1000	000122700213	08/02/94	P	1085	1017	PASS	1061	1012	PASS	24
12	6265	NOSC	LR1000	000122700216	08/02/94	P	1083	1015	PASS	1060	1011	PASS	23
13	6199	NOSC	LR1000	000122700217	07/31/94	P	1085	1017	PASS	1062	1013	PASS	23
14	6253	NOSC	LR1000	000122700302	08/02/94	P	1085	1017	PASS	1061	1012	PASS	24
15	6145	NOSC	LR1000	000122700304	07/30/94	P	1086	1018	PASS	1054	1005	PASS	32
16	6070	NOSC	LR1000	000122700309	07/29/94	P	1085	1017	PASS	1061	1012	PASS	24
17	6301	NOSC	LR1000	000122700313	08/02/94	P	1086	1018	PASS	1063	1014	PASS	23
18	6268	NOSC	LR1000	000122700316	08/02/94	P	1086	1018	PASS	1063	1014	PASS	23
19	6194	NOSC	LR1000	000122700317	07/31/94	P	1085	1017	PASS	1061	1012	PASS	24
20	6259	NOSC	LR1000	000122700502	08/02/94	P	1082	1014	PASS	1059	1010	PASS	23
21	6139	NOSC	LR1000	000122700504	07/30/94	P	1086	1018	PASS	1062	1013	PASS	24
22	6073	NOSC	LR1000	000122700509	07/29/94	P	1085	1017	PASS	1062	1013	PASS	23
23	6303	NOSC	LR1000	000122700513	08/02/94	P	1083	1015	PASS	1060	1011	PASS	23
24	6270	NOSC	LR1000	000122700516	08/02/94	P	1084	1016	PASS	1061	1012	PASS	23
25	6202	NOSC	LR1000	000122700517	07/31/94	P	1086	1018	PASS	1062	1013	PASS	24
26	6258	NOSC	LR1000	000122700602	08/02/94	P	1083	1015	PASS	1059	1010	PASS	24
27	6138	NOSC	LR1000	000122700604	07/30/94	P	1086	1018	PASS	1062	1013	PASS	24
28	6076	NOSC	LR1000	000122700609	07/29/94	P	1084	1016	PASS	1060	1011	PASS	24
29	6306	NOSC	LR1000	000122700613	08/02/94	P	1084	1016	PASS	1061	1012	PASS	23
30	6271	NOSC	LR1000	000122700616	08/02/94	P	1086	1018	PASS	1063	1014	PASS	23
31	6201	NOSC	LR1000	000122700617	07/31/94	P	1085	1017	PASS	1062	1013	PASS	23
32	6261	NOSC	LR1000	000122700702	08/02/94	P	1079	1011	PASS	1056	1007	PASS	23
33	6144	NOSC	LR1000	000122700704	07/30/94	P	1084	1016	PASS	1060	1011	PASS	24
34	6072	NOSC	LR1000	000122700709	07/29/94	P	1085	1017	PASS	1061	1012	PASS	24
35	6304	NOSC	LR1000	000122700713	08/02/94	P	1084	1016	PASS	1061	1012	PASS	23
36	6269	NOSC	LR1000	000122700716	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24
37	6197	NOSC	LR1000	000122700717	07/31/94	P	1087	1019	PASS	1062	1013	PASS	25
38	6257	NOSC	LR1000	000122700802	08/02/94	P	1089	1021	PASS	1065	1016	PASS	24
39	6143	NOSC	LR1000	000122700804	07/30/94	P	1087	1019	PASS	1063	1014	PASS	24
40	6075	NOSC	LR1000	000122700809	07/29/94	P	1086	1018	PASS	1062	1013	PASS	24
41	6305	NOSC	LR1000	000122700813	08/02/94	P	1087	1019	PASS	1063	1014	PASS	24
42	6267	NOSC	LR1000	000122700816	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24
43	6200	NOSC	LR1000	000122700817	07/31/94	P	1087	1019	PASS	1063	1014	PASS	24
44	6251	NOSC	LR1000	000123000102	08/02/94	P	1086	1018	PASS	1061	1012	PASS	25
45	6140	NOSC	LR1000	000123000104	07/30/94	P	1087	1019	PASS	1063	1014	PASS	24
46	6074	NOSC	LR1000	000123000109	07/29/94	P	1087	1019	PASS	1063	1014	PASS	24
47	6302	NOSC	LR1000	000123000113	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24
48	6192	NOSC	LR1000	000123000117	07/31/94	P	1087	1019	PASS	1063	1014	PASS	24
49	6260	NOSC	LR1000	000123000202	08/02/94	P	1087	1019	PASS	1063	1014	PASS	24
50	6146	NOSC	LR1000	000123000204	07/30/94	P	1086	1018	PASS	1062	1013	PASS	24
51	6071	NOSC	LR1000	000123000209	07/29/94	P	1088	1020	PASS	1064	1015	PASS	24
52	6299	NOSC	LR1000	000123000213	08/02/94	P	1087	1019	PASS	1063	1014	PASS	24
53	6264	NOSC	LR1000	000123000216	08/02/94	P	1084	1016	PASS	1060	1011	PASS	24
54	6198	NOSC	LR1000	000123000217	07/31/94	P	1085	1017	PASS	1061	1012	PASS	24
55	6252	NOSC	LR1000	000123000302	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24
56	6147	NOSC	LR1000	000123000304	07/30/94	P	1086	1018	PASS	1061	1012	PASS	25
57	6066	NOSC	LR1000	000123000309	07/29/94	P	1085	1017	PASS	1061	1012	PASS	24
58	6296	NOSC	LR1000	000123000313	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24

## Appendix 2.1.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 TO 2.3 YEARS

1000 ML LACTATED RINGERS NOSC

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Status	Gross Wt	Volume ml	Status	
						AL/PL Grams			Grams			
59	6263	NOSC	LR1000	000123000316	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
60	6196	NOSC	LR1000	000123000317	07/31/94	P	1086	1018	PASS	1062	1013	PASS 24
61	6255	NOSC	LR1000	000123000402	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
62	6142	NOSC	LR1000	000123000404	07/30/94	P	1086	1018	PASS	1063	1014	PASS 23
63	6067	NOSC	LR1000	000123000409	07/29/94	P	1088	1020	PASS	1064	1015	PASS 24
64	6298	NOSC	LR1000	000123000413	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
65	6262	NOSC	LR1000	000123000416	08/02/94	P	1084	1016	PASS	1061	1012	PASS 23
66	6193	NOSC	LR1000	000123000417	07/31/94	P	1086	1018	PASS	1061	1012	PASS 25
67	6256	NOSC	LR1000	000123000502	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
68	6141	NOSC	LR1000	000123000504	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
69	6068	NOSC	LR1000	000123000509	07/29/94	P	1086	1018	PASS	1062	1013	PASS 24
70	6297	NOSC	LR1000	000123000513	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
71	6266	NOSC	LR1000	000123000516	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
72	6195	NOSC	LR1000	000123000517	07/31/94	P	1086	1018	PASS	1062	1013	PASS 24
73	5041	NOSC	LR1000	000123000607	07/19/94	P	1085	1017	PASS	1061	1012	PASS 24
74	5004	NOSC	LR1000	000123000612	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24

MEAN: 1018 1013 24  
 FAILED: 0 0

## Appendix 2.1.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 TO 2.3 YEARS

## 500 ML LACTATED RINGERS NOSC

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams			
1	7490	NOSC	LR500	000125300206	07/22/94	P	570	521	PASS	544	507	PASS 26
2	7486	NOSC	LR500	000125300306	07/22/94	P	569	520	PASS	542	505	PASS 27
3	7485	NOSC	LR500	000125300406	07/22/94	P	569	520	PASS	542	505	PASS 27
4	7489	NOSC	LR500	000125300506	07/22/94	P	569	520	PASS	542	505	PASS 27
5	7146	NOSC	LR500	000125300706	07/14/94	P	570	521	PASS	543	506	PASS 27
6	7357	NOSC	LR500	000125300709	07/20/94	P	564	515	PASS	540	503	PASS 24
7	7375	NOSC	LR500	000125300714	07/20/94	P	565	516	PASS	541	504	PASS 24
8	7160	NOSC	LR500	000125300716	07/19/94	P	566	517	PASS	542	505	PASS 24
9	7147	NOSC	LR500	000125300806	07/14/94	P	570	521	PASS	543	506	PASS 27
10	7359	NOSC	LR500	000125300809	07/20/94	P	568	519	PASS	544	507	PASS 24
11	7373	NOSC	LR500	000125300814	07/20/94	P	568	519	PASS	543	506	PASS 25
12	7163	NOSC	LR500	000125300816	07/19/94	P	567	518	PASS	543	506	PASS 24
13	7493	NOSC	LR500	000125300906	07/22/94	P	570	521	PASS	542	505	PASS 28
14	7491	NOSC	LR500	000125301006	07/22/94	P	569	520	PASS	543	506	PASS 26
15	7145	NOSC	LR500	000125301106	07/14/94	P	570	521	PASS	543	506	PASS 27
16	7360	NOSC	LR500	000125301109	07/20/94	P	567	518	PASS	542	505	PASS 25
17	7376	NOSC	LR500	000125301114	07/20/94	P	567	518	PASS	543	506	PASS 24
18	7162	NOSC	LR500	000125301116	07/19/94	P	567	518	PASS	543	506	PASS 24
19	7148	NOSC	LR500	000125400106	07/14/94	P	569	520	PASS	542	505	PASS 27
20	7358	NOSC	LR500	000125400109	07/20/94	P	567	518	PASS	543	506	PASS 24
21	7374	NOSC	LR500	000125400114	07/20/94	P	566	517	PASS	542	505	PASS 24
22	7161	NOSC	LR500	000125400116	07/19/94	P	566	517	PASS	320	284	LOW 246
23	7492	NOSC	LR500	000125400306	07/22/94	P	569	520	PASS	542	505	PASS 27
24	7484	NOSC	LR500	000125800206	07/22/94	P	568	519	PASS	541	504	PASS 27
25	7488	NOSC	LR500	000125800306	07/22/94	P	556	507	PASS	530	493	LOW 26
26	7487	NOSC	LR500	000125800406	07/22/94	P	569	520	PASS	543	506	PASS 26

MEAN: 519                  497                  34  
 FAILED: 0                  2

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

## 1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams	ml		
1	4049	SHIP	LR1000	000017700804	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
2	2283	SHIP	LR1000	000017700807	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
3	1583	SHIP	LR1000	000017700809	06/23/94	P	1081	1013	PASS	N/A		
4	3267	SHIP	LR1000	000017700811	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
5	3392	SHIP	LR1000	000017700813	08/01/94	P	1079	1011	PASS	1055	1006	PASS 24
6	3212	SHIP	LR1000	000017700817	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
7	3216	SHIP	LR1000	000017700818	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
8	1501	SHIP	LR1000	000027903916	06/23/94	P	1119	1051	PASS	N/A		
9	1503	SHIP	LR1000	000028002116	06/23/94	P	1122	1054	PASS	N/A		
10	1500	SHIP	LR1000	000028101716	06/23/94	P	1108	1040	PASS	N/A		
11	1507	SHIP	LR1000	000028203416	06/23/94	P	1122	1054	PASS	N/A		
12	1498	SHIP	LR1000	000028204415	06/23/94	P	1124	1056	PASS	N/A		
13	1496	SHIP	LR1000	000028204516	06/23/94	P	1126	1058	PASS	N/A		
14	1499	SHIP	LR1000	000028301516	06/23/94	P	1121	1053	PASS	N/A		
15	1497	SHIP	LR1000	000028404216	06/23/94	P	1121	1053	PASS	N/A		
16	1502	SHIP	LR1000	000028404216	06/23/94	P	1122	1054	PASS	N/A		
17	1505	SHIP	LR1000	000028500516	06/23/94	P	1122	1054	PASS	N/A		
18	1504	SHIP	LR1000	000028500816	06/23/94	P	1123	1055	PASS	N/A		
19	1506	SHIP	LR1000	000028505516	06/23/94	P	1122	1054	PASS	N/A		
20	2343	SHIP	LR1000	000217700309	07/22/94	P	1081	1013	PASS	1056	1007	PASS 25
21	2028	SHIP	LR1000	000217700313	07/14/94	P	1082	1014	PASS	1057	1008	PASS 25
22	2340	SHIP	LR1000	000217700409	07/22/94	P	1081	1013	PASS	1056	1007	PASS 25
23	2033	SHIP	LR1000	000217700413	07/14/94	P	1082	1014	PASS	1058	1009	PASS 24
24	3367	SHIP	LR1000	000217700505	08/01/94	P	1080	1012	PASS	1056	1007	PASS 24
25	2165	SHIP	LR1000	000217700511	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
26	9308	SHIP	LR1000	000217700512	07/08/94	P	1082	1014	PASS	N/A		
27	2160	SHIP	LR1000	000217700513	07/20/94	P	1079	1011	PASS	1055	1006	PASS 24
28	2132	SHIP	LR1000	000217700515	07/19/94	P	1080	1012	PASS	1055	1006	PASS 25
29	2333	SHIP	LR1000	000217700516	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
30	2059	SHIP	LR1000	000217700518	07/14/94	P	1081	1013	PASS	1056	1007	PASS 25
31	3335	SHIP	LR1000	000217700605	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
32	4166	SHIP	LR1000	000217700606	08/02/94	P	1083	1015	PASS	1056	1007	PASS 27
33	1492	SHIP	LR1000	000217700609	06/23/94	P	1082	1014	PASS	N/A		
34	3166	SHIP	LR1000	000217700610	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
35	3355	SHIP	LR1000	000217700612	07/31/94	P	1082	1014	PASS	1057	1008	PASS 25
36	4098	SHIP	LR1000	000217700613	08/02/94	P	1073	1005	PASS	1049	1000	LOW 24
37	4043	SHIP	LR1000	000217700704	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
38	2282	SHIP	LR1000	000217700707	07/21/94	P	1079	1011	PASS	1055	1006	PASS 24
39	1584	SHIP	LR1000	000217700709	06/23/94	P	1080	1012	PASS	N/A		
40	3266	SHIP	LR1000	000217700711	07/30/94	P	1081	1013	PASS	1056	1007	PASS 25
41	3387	SHIP	LR1000	000217700713	08/01/94	P	1080	1012	PASS	1056	1007	PASS 24
42	3217	SHIP	LR1000	000217700717	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
43	4044	SHIP	LR1000	000217700904	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
44	2279	SHIP	LR1000	000217700907	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
45	1590	SHIP	LR1000	000217700909	06/23/94	P	1082	1014	PASS	N/A		
46	3258	SHIP	LR1000	000217700911	07/30/94	P	1079	1011	PASS	1055	1006	PASS 24
47	3386	SHIP	LR1000	000217700913	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
48	3220	SHIP	LR1000	000217700917	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
49	4200	SHIP	LR1000	000217701005	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
50	3292	SHIP	LR1000	000217701006	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
51	3351	SHIP	LR1000	000217701010	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
52	3137	SHIP	LR1000	000217701011	07/29/94	P	1083	1015	PASS	1059	1010	PASS 24
53	3279	SHIP	LR1000	000217701013	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
54	3303	SHIP	LR1000	000217701016	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
55	3244	SHIP	LR1000	000217701017	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
56	3366	SHIP	LR1000	00021770105	08/01/94	P	1080	1012	PASS	1056	1007	PASS 24
57	2162	SHIP	LR1000	000217701111	07/20/94	P	1080	1012	PASS	1056	1007	PASS 24
58	9305	SHIP	LR1000	000217701112	07/08/94	P	1082	1014	PASS	N/A		
59	2329	SHIP	LR1000	000217701116	07/21/94	P	1080	1012	PASS	1057	1008	PASS 23
60	3329	SHIP	LR1000	000217701205	07/31/94	P	1080	1012	PASS	1057	1008	PASS 23
61	4174	SHIP	LR1000	000217701206	08/02/94	P	1084	1016	PASS	1058	1009	PASS 26

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc.
						Gross	Volume	Volume	Gross	Volume	Volume	Over- wrap
						Wt	Status	Wt	Grams	ml	Grams	Grams
					AL/PL	Grams	ml					
62	1491	SHIP	LR1000	000217701209	06/23/94	P	1078	1010	PASS	N/A		
63	3165	SHIP	LR1000	000217701210	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
64	3353	SHIP	LR1000	000217701212	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
65	4089	SHIP	LR1000	000217701213	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
66	6439	SHIP	LR1000	000217701305	08/07/94	P	1081	1013	PASS	1058	1009	PASS 23
67	5131	SHIP	LR1000	000217701310	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
68	5047	SHIP	LR1000	000217701311	07/19/94	P	1078	1010	PASS	1055	1006	PASS 23
69	6216	SHIP	LR1000	000217701312	07/31/94	P	1083	1015	PASS	1058	1009	PASS 25
70	5411	SHIP	LR1000	000217701313	07/26/94	P	1080	1012	PASS	1057	1008	PASS 23
71	6030	SHIP	LR1000	000217701314	07/28/94	P	1081	1013	PASS	1057	1008	PASS 24
72	6024	SHIP	LR1000	000217701315	07/28/94	P	1082	1014	PASS	1058	1009	PASS 24
73	6432	SHIP	LR1000	000217701316	08/07/94	P	1082	1014	PASS	1058	1009	PASS 24
74	5367	SHIP	LR1000	000217701317	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
75	5196	SHIP	LR1000	000217701504	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
76	5286	SHIP	LR1000	000217701515	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
77	5200	SHIP	LR1000	000217701604	07/22/94	P	1080	1012	PASS	1056	1007	PASS 24
78	5343	SHIP	LR1000	000217701708	07/25/94	P	1084	1016	PASS	1059	1010	PASS 25
79	5399	SHIP	LR1000	000217701710	07/26/94	P	1081	1013	PASS	1056	1007	PASS 25
80	5415	SHIP	LR1000	000217701713	07/26/94	P	1081	1013	PASS	1056	1007	PASS 25
81	5140	SHIP	LR1000	000217701715	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
82	5388	SHIP	LR1000	000217701718	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
83	5344	SHIP	LR1000	000217701808	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
84	5394	SHIP	LR1000	000217701810	07/26/94	P	1083	1015	PASS	1058	1009	PASS 25
85	5413	SHIP	LR1000	000217701813	07/26/94	P	1084	1016	PASS	1059	1010	PASS 25
86	5148	SHIP	LR1000	000217701815	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
87	5383	SHIP	LR1000	000217701818	07/26/94	P	1082	1014	PASS	1057	1008	PASS 25
88	5341	SHIP	LR1000	000217701918	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
89	5345	SHIP	LR1000	000217702008	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
90	5393	SHIP	LR1000	000217702010	07/26/94	P	1081	1013	PASS	1056	1007	PASS 25
91	5421	SHIP	LR1000	000217702013	07/26/94	P	1083	1015	PASS	1059	1010	PASS 24
92	5142	SHIP	LR1000	000217702015	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
93	5377	SHIP	LR1000	000217702018	07/26/94	P	1076	1008	PASS	1051	1002	PASS 25
94	5349	SHIP	LR1000	000217702108	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
95	5392	SHIP	LR1000	000217702110	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
96	5418	SHIP	LR1000	000217702113	07/26/94	P	1083	1015	PASS	1059	1010	PASS 24
97	5139	SHIP	LR1000	000217702115	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
98	5387	SHIP	LR1000	000217702118	07/26/94	P	1080	1012	PASS	1055	1006	PASS 25
99	5353	SHIP	LR1000	000217702208	07/25/94	P	1081	1013	PASS	1056	1007	PASS 25
100	5397	SHIP	LR1000	000217702210	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
101	5416	SHIP	LR1000	000217702213	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
102	5147	SHIP	LR1000	000217702215	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
103	5386	SHIP	LR1000	000217702217	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
104	6308	SHIP	LR1000	000217702317	08/02/94	P	1086	1018	PASS	1059	1010	PASS 27
105	6176	SHIP	LR1000	000217702404	07/31/94	P	1083	1015	PASS	1059	1010	PASS 24
106	5213	SHIP	LR1000	000217702406	07/22/94	P	1081	1013	PASS	1056	1007	PASS 25
107	5225	SHIP	LR1000	000217702410	07/23/94	P	1081	1013	PASS	1056	1007	PASS 25
108	5473	SHIP	LR1000	000217702411	07/26/94	P	1083	1015	PASS	1058	1009	PASS 25
109	5359	SHIP	LR1000	000217702412	07/25/94	P	1084	1016	PASS	1059	1010	PASS 25
110	5237	SHIP	LR1000	000217702415	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
111	5023	SHIP	LR1000	000217702416	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
112	5290	SHIP	LR1000	000217702417	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
113	5268	SHIP	LR1000	000217702418	07/23/94	P	1082	1014	PASS	1057	1008	PASS 25
114	6313	SHIP	LR1000	000217800117	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25
115	6309	SHIP	LR1000	000217800317	08/02/94	P	1077	1009	PASS	1054	1005	PASS 23
116	6311	SHIP	LR1000	000217800517	08/02/94	P	1082	1014	PASS	1059	1010	PASS 23
117	6171	SHIP	LR1000	000217800804	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
118	5215	SHIP	LR1000	000217800806	07/22/94	P	1080	1012	PASS	1057	1008	PASS 23
119	5227	SHIP	LR1000	000217800810	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
120	5484	SHIP	LR1000	000217800811	07/26/94	P	1082	1014	PASS	1057	1008	PASS 25
121	5354	SHIP	LR1000	000217800812	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
122	5239	SHIP	LR1000	000217800815	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

## 1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
123	5017	SHIP	LR1000	000217800816	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
124	5297	SHIP	LR1000	000217800817	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
125	5269	SHIP	LR1000	000217800818	07/23/94	P	1080	1012	PASS	1056	1007	PASS 24
126	5340	SHIP	LR1000	000217801218	07/25/94	P	1081	1013	PASS	1056	1007	PASS 25
127	5202	SHIP	LR1000	000217801604	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
128	5285	SHIP	LR1000	000217801615	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
129	5350	SHIP	LR1000	000217801808	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
130	5391	SHIP	LR1000	000217801810	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
131	5414	SHIP	LR1000	000217801813	07/26/94	P	1083	1015	PASS	1059	1010	PASS 24
132	5149	SHIP	LR1000	000217801815	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
133	5384	SHIP	LR1000	000217801818	07/26/94	P	1081	1013	PASS	1056	1007	PASS 25
134	5201	SHIP	LR1000	000217802004	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
135	5281	SHIP	LR1000	000217802015	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
136	4204	SHIP	LR1000	000217802105	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
137	3289	SHIP	LR1000	000217802106	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
138	3346	SHIP	LR1000	000217802110	07/31/94	P	1083	1015	PASS	1059	1010	PASS 24
139	3136	SHIP	LR1000	000217802111	07/29/94	P	1081	1013	PASS	1057	1008	PASS 24
140	3273	SHIP	LR1000	000217802113	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
141	3301	SHIP	LR1000	000217802116	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
142	3237	SHIP	LR1000	000217802117	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
143	5197	SHIP	LR1000	000217802204	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
144	5282	SHIP	LR1000	000217802214	07/23/94	P	1080	1012	PASS	1056	1007	PASS 24
145	3288	SHIP	LR1000	000217802406	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
146	3349	SHIP	LR1000	000217802410	07/31/94	P	1080	1012	PASS	1056	1007	PASS 24
147	3131	SHIP	LR1000	000217802411	07/29/94	P	1069	1001	PASS	1058	1009	PASS 11
148	3278	SHIP	LR1000	000217802413	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
149	3298	SHIP	LR1000	000217802416	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
150	3240	SHIP	LR1000	000217802417	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
151	4202	SHIP	LR1000	000217802505	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25
152	3285	SHIP	LR1000	000217802506	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
153	3344	SHIP	LR1000	000217802510	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
154	3130	SHIP	LR1000	000217802511	07/29/94	P	1081	1013	PASS	1057	1008	PASS 24
155	3276	SHIP	LR1000	000217802513	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
156	3304	SHIP	LR1000	000217802516	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
157	3239	SHIP	LR1000	000217802517	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
158	5342	SHIP	LR1000	000217802608	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
159	5389	SHIP	LR1000	000217802610	07/26/94	P	1080	1012	PASS	1056	1007	PASS 24
160	5424	SHIP	LR1000	000217802613	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
161	5144	SHIP	LR1000	000217802615	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
162	5380	SHIP	LR1000	000217802618	07/26/94	P	1081	1013	PASS	1056	1007	PASS 25
163	4206	SHIP	LR1000	000217802705	08/02/94	P	1073	1005	PASS	1049	1000	LOW 24
164	3287	SHIP	LR1000	000217802706	07/30/94	P	1073	1005	PASS	1048	999	LOW 25
165	3342	SHIP	LR1000	000217802710	07/31/94	P	1071	1003	PASS	1047	998	LOW 24
166	3127	SHIP	LR1000	000217802711	07/29/94	P	1073	1005	PASS	1048	999	LOW 25
167	3271	SHIP	LR1000	000217802713	07/30/94	P	1071	1003	PASS	1047	998	LOW 24
168	3296	SHIP	LR1000	000217802716	07/30/94	P	1071	1003	PASS	1047	998	LOW 24
169	3238	SHIP	LR1000	000217802717	07/30/94	P	1075	1007	PASS	1050	1001	PASS 25
170	6442	SHIP	LR1000	000217802805	08/07/94	P	1083	1015	PASS	1058	1009	PASS 25
171	5132	SHIP	LR1000	000217802810	07/21/94	P	1081	1013	PASS	1056	1007	PASS 25
172	5044	SHIP	LR1000	000217802811	07/19/94	P	1081	1013	PASS	1056	1007	PASS 25
173	6219	SHIP	LR1000	000217802812	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
174	5408	SHIP	LR1000	000217802813	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
175	6033	SHIP	LR1000	000217802814	07/28/94	P	1082	1014	PASS	1057	1008	PASS 25
176	6020	SHIP	LR1000	000217802815	07/28/94	P	1082	1014	PASS	1058	1009	PASS 24
177	6430	SHIP	LR1000	000217802816	08/07/94	P	1082	1014	PASS	1057	1008	PASS 25
178	3339	SHIP	LR1000	000217802905	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
179	4169	SHIP	LR1000	000217802906	08/02/94	P	1082	1014	PASS	1055	1006	PASS 27
180	1485	SHIP	LR1000	000217802909	06/23/94	P	1081	1013	PASS	N/A		
181	3164	SHIP	LR1000	000217802910	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
182	3361	SHIP	LR1000	000217802912	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
183	4097	SHIP	LR1000	000217802913	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

## 1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	mi	Grams	
					AL/PL	Grams	mi					
184	6448	SHIP	LR1000	000217803005	08/07/94	P	1082	1014	PASS	1057	1008	PASS 25
185	5128	SHIP	LR1000	000217803010	07/21/94	P	1081	1013	PASS	1056	1007	PASS 25
186	5051	SHIP	LR1000	000217803011	07/19/94	P	1080	1012	PASS	1056	1007	PASS 24
187	6226	SHIP	LR1000	000217803012	08/01/94	P	1082	1014	PASS	1057	1008	PASS 25
188	5406	SHIP	LR1000	000217803013	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
189	6040	SHIP	LR1000	000217803014	07/28/94	P	1083	1015	PASS	1058	1009	PASS 25
190	6021	SHIP	LR1000	000217803015	07/28/94	P	1082	1014	PASS	1058	1009	PASS 24
191	6437	SHIP	LR1000	000217803016	08/07/94	P	1082	1014	PASS	1058	1009	PASS 24
192	5375	SHIP	LR1000	000217803017	07/25/94	P	1080	1012	PASS	1055	1006	PASS 25
193	3337	SHIP	LR1000	000217803015	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
194	4167	SHIP	LR1000	000217803016	08/02/94	P	1084	1016	PASS	1057	1008	PASS 27
195	1488	SHIP	LR1000	000217803109	06/23/94	P	1082	1014	PASS	N/A		
196	3162	SHIP	LR1000	000217803110	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
197	3354	SHIP	LR1000	000217803112	07/31/94	P	1082	1014	PASS	1059	1010	PASS 23
198	4096	SHIP	LR1000	000217803113	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
199	6446	SHIP	LR1000	000217803205	08/07/94	P	1082	1014	PASS	1058	1009	PASS 24
200	5137	SHIP	LR1000	000217803210	07/21/94	P	1079	1011	PASS	1055	1006	PASS 24
201	5045	SHIP	LR1000	000217803211	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
202	6221	SHIP	LR1000	000217803212	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
203	5405	SHIP	LR1000	000217803213	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
204	6039	SHIP	LR1000	000217803214	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
205	6029	SHIP	LR1000	000217803215	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
206	6429	SHIP	LR1000	000217803216	08/07/94	P	1081	1013	PASS	1057	1008	PASS 24
207	5366	SHIP	LR1000	000217803217	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
208	3372	SHIP	LR1000	000217803305	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
209	2168	SHIP	LR1000	000217803311	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
210	9306	SHIP	LR1000	000217803312	07/08/94	P	1081	1013	PASS	N/A		
211	2133	SHIP	LR1000	000217803315	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
212	2331	SHIP	LR1000	000217803316	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
213	6443	SHIP	LR1000	000217803405	08/07/94	P	1083	1015	PASS	1059	1010	PASS 24
214	5135	SHIP	LR1000	000217803410	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
215	5048	SHIP	LR1000	000217803411	07/19/94	P	1080	1012	PASS	1056	1007	PASS 24
216	6215	SHIP	LR1000	000217803412	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
217	5407	SHIP	LR1000	000217803413	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
218	6036	SHIP	LR1000	000217803414	07/28/94	P	1084	1016	PASS	1060	1011	PASS 24
219	6025	SHIP	LR1000	000217803415	07/28/94	P	1082	1014	PASS	1058	1009	PASS 24
220	6428	SHIP	LR1000	000217803416	08/07/94	P	1081	1013	PASS	1057	1008	PASS 24
221	5369	SHIP	LR1000	000217803417	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
222	6173	SHIP	LR1000	000217803504	07/31/94	P	1083	1015	PASS	1058	1009	PASS 25
223	5211	SHIP	LR1000	000217803506	07/22/94	P	1083	1015	PASS	1058	1009	PASS 25
224	5219	SHIP	LR1000	000217803510	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
225	5483	SHIP	LR1000	000217803511	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
226	5363	SHIP	LR1000	000217803512	07/25/94	P	1081	1013	PASS	1056	1007	PASS 25
227	5232	SHIP	LR1000	000217803515	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
228	5027	SHIP	LR1000	000217803516	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
229	5287	SHIP	LR1000	000217803517	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
230	5264	SHIP	LR1000	000217803518	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
231	3368	SHIP	LR1000	000217803605	08/01/94	P	1080	1012	PASS	1056	1007	PASS 24
232	2167	SHIP	LR1000	000217803611	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
233	9309	SHIP	LR1000	000217803612	07/08/94	P	1082	1014	PASS	N/A		
234	2327	SHIP	LR1000	000217803616	07/21/94	P	1074	1006	PASS	1049	1000	LOW 25
235	6175	SHIP	LR1000	000217803704	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
236	5216	SHIP	LR1000	000217803706	07/22/94	P	1079	1011	PASS	1055	1006	PASS 24
237	5228	SHIP	LR1000	000217803710	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
238	5479	SHIP	LR1000	000217803711	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
239	5364	SHIP	LR1000	000217803712	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
240	5230	SHIP	LR1000	000217803715	07/23/94	P	1080	1012	PASS	1056	1007	PASS 24
241	5021	SHIP	LR1000	000217803716	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
242	5293	SHIP	LR1000	000217803717	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
243	5270	SHIP	LR1000	000217803718	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
244	2339	SHIP	LR1000	000217900109	07/22/94	P	1080	1012	PASS	1056	1007	PASS 24

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc.	
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	Over- wrap Grams	
						Grams			Grams			Grams	
245	2027	SHIP	LR1000	000217900113	07/14/94	P	1082	1014	PASS	1058	1009	PASS	24
246	2338	SHIP	LR1000	000217900209	07/22/94	P	1080	1012	PASS	1056	1007	PASS	24
247	2025	SHIP	LR1000	000217900213	07/14/94	P	1082	1014	PASS	1058	1009	PASS	24
248	5346	SHIP	LR1000	000217900308	07/25/94	P	1082	1014	PASS	1058	1009	PASS	24
249	5400	SHIP	LR1000	000217900310	07/26/94	P	1081	1013	PASS	1057	1008	PASS	24
250	5420	SHIP	LR1000	000217900313	07/26/94	P	1082	1014	PASS	1058	1009	PASS	24
251	5146	SHIP	LR1000	000217900315	07/21/94	P	1081	1013	PASS	1057	1008	PASS	24
252	5382	SHIP	LR1000	000217900318	07/26/94	P	1077	1009	PASS	1053	1004	PASS	24
253	5352	SHIP	LR1000	000217900408	07/25/94	P	1079	1011	PASS	1055	1006	PASS	24
254	5390	SHIP	LR1000	000217900410	07/26/94	P	1081	1013	PASS	1057	1008	PASS	24
255	5419	SHIP	LR1000	000217900413	07/26/94	P	1082	1014	PASS	1058	1009	PASS	24
256	5145	SHIP	LR1000	000217900415	07/21/94	P	1081	1013	PASS	1057	1008	PASS	24
257	5381	SHIP	LR1000	000217900418	07/26/94	P	1082	1014	PASS	1057	1008	PASS	25
258	4041	SHIP	LR1000	000217900504	08/02/94	P	1082	1014	PASS	1058	1009	PASS	24
259	3265	SHIP	LR1000	000217900511	07/30/94	P	1082	1014	PASS	1058	1009	PASS	24
260	3388	SHIP	LR1000	000217900513	08/01/94	P	1082	1014	PASS	1057	1008	PASS	25
261	3211	SHIP	LR1000	000217900517	07/30/94	P	1082	1014	PASS	1058	1009	PASS	24
262	4048	SHIP	LR1000	000217900604	08/02/94	P	1081	1013	PASS	1057	1008	PASS	24
263	2288	SHIP	LR1000	000217900607	07/21/94	P	1080	1012	PASS	1057	1008	PASS	23
264	1585	SHIP	LR1000	000217900609	06/23/94	P	1080	1012	PASS	N/A			
265	3257	SHIP	LR1000	000217900611	07/30/94	P	1081	1013	PASS	1057	1008	PASS	24
266	3389	SHIP	LR1000	000217900613	08/01/94	P	1082	1014	PASS	1058	1009	PASS	24
267	3213	SHIP	LR1000	000217900617	07/30/94	P	1082	1014	PASS	1058	1009	PASS	24
268	6447	SHIP	LR1000	000217900705	08/07/94	P	1083	1015	PASS	1058	1009	PASS	25
269	5129	SHIP	LR1000	000217900710	07/21/94	P	1083	1015	PASS	1059	1010	PASS	24
270	5049	SHIP	LR1000	000217900711	07/19/94	P	1082	1014	PASS	1058	1009	PASS	24
271	6217	SHIP	LR1000	000217900712	07/31/94	P	1083	1015	PASS	1059	1010	PASS	24
272	5410	SHIP	LR1000	000217900713	07/26/94	P	1081	1013	PASS	1057	1008	PASS	24
273	6035	SHIP	LR1000	000217900714	07/28/94	P	1084	1016	PASS	1060	1011	PASS	24
274	6028	SHIP	LR1000	000217900715	07/28/94	P	1083	1015	PASS	1059	1010	PASS	24
275	6436	SHIP	LR1000	000217900716	08/07/94	P	1084	1016	PASS	1059	1010	PASS	25
276	5368	SHIP	LR1000	000217900717	07/25/94	P	1081	1013	PASS	1057	1008	PASS	24
277	6449	SHIP	LR1000	000217900805	08/07/94	P	1082	1014	PASS	1057	1008	PASS	25
278	5136	SHIP	LR1000	000217900810	07/21/94	P	1082	1014	PASS	1058	1009	PASS	24
279	5050	SHIP	LR1000	000217900811	07/19/94	P	1083	1015	PASS	1058	1009	PASS	25
280	6224	SHIP	LR1000	000217900812	08/01/94	P	1083	1015	PASS	1059	1010	PASS	24
281	5402	SHIP	LR1000	000217900813	07/26/94	P	1081	1013	PASS	1057	1008	PASS	24
282	6037	SHIP	LR1000	000217900814	07/28/94	P	1082	1014	PASS	1058	1009	PASS	24
283	6023	SHIP	LR1000	000217900815	07/28/94	P	1083	1015	PASS	1058	1009	PASS	25
284	6427	SHIP	LR1000	000217900816	08/07/94	P	1083	1015	PASS	1059	1010	PASS	24
285	5370	SHIP	LR1000	000217900817	07/25/94	P	1081	1013	PASS	1057	1008	PASS	24
286	3177	SHIP	LR1000	000217900908	07/30/94	P	1082	1014	PASS	1057	1008	PASS	25
287	2227	SHIP	LR1000	000217900917	07/21/94	P	1081	1013	PASS	1056	1007	PASS	25
288	2140	SHIP	LR1000	000217900918	07/20/94	P	1082	1014	PASS	1057	1008	PASS	25
289	3174	SHIP	LR1000	000217901008	07/30/94	P	886	818	LOW	861	812	LOW	25
290	2226	SHIP	LR1000	000217901017	07/21/94	P	1160	1091	HIGH	1136	1086	PASS	24
291	2144	SHIP	LR1000	000217901018	07/20/94	P	1395	1326	HIGH	1371	1321	HIGH	24
292	5204	SHIP	LR1000	000217901104	07/22/94	P	1082	1014	PASS	1058	1009	PASS	24
293	5280	SHIP	LR1000	000217901115	07/23/94	P	1082	1014	PASS	1057	1008	PASS	25
294	2344	SHIP	LR1000	000217901209	07/22/94	P	1080	1012	PASS	1056	1007	PASS	24
295	2030	SHIP	LR1000	000217901213	07/14/94	P	1081	1013	PASS	1057	1008	PASS	24
296	2336	SHIP	LR1000	000217901309	07/22/94	P	1080	1012	PASS	1056	1007	PASS	24
297	2024	SHIP	LR1000	000217901313	07/14/94	P	1073	1005	PASS	1048	999	LOW	25
298	3179	SHIP	LR1000	000217901608	07/30/94	P	1080	1012	PASS	1057	1008	PASS	23
299	2220	SHIP	LR1000	000217901617	07/21/94	P	1081	1013	PASS	1057	1008	PASS	24
300	2139	SHIP	LR1000	000217901618	07/20/94	P	1081	1013	PASS	1057	1008	PASS	24
301	3182	SHIP	LR1000	000217901708	07/30/94	P	1084	1016	PASS	1059	1010	PASS	25
302	2223	SHIP	LR1000	000217901717	07/21/94	P	1081	1013	PASS	1056	1007	PASS	25
303	2141	SHIP	LR1000	000217901718	07/20/94	P	1081	1013	PASS	1057	1008	PASS	24
304	5193	SHIP	LR1000	000217902004	07/22/94	P	1079	1011	PASS	1055	1006	PASS	24
305	5283	SHIP	LR1000	000217902015	07/23/94	P	1082	1014	PASS	1058	1009	PASS	24

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams	ml		
306	2346	SHIP	LR1000	000217902109	07/22/94	P	1083	1015	PASS	1058	1009	PASS 25
307	2034	SHIP	LR1000	000217902113	07/14/94	P	1082	1014	PASS	1058	1009	PASS 24
308	2337	SHIP	LR1000	000217902209	07/22/94	P	1080	1012	PASS	1056	1007	PASS 24
309	2031	SHIP	LR1000	000217902213	07/14/94	P	1081	1013	PASS	1057	1008	PASS 24
310	5195	SHIP	LR1000	000217902704	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
311	5279	SHIP	LR1000	000217902715	07/23/94	P	1082	1014	PASS	1057	1008	PASS 25
312	6444	SHIP	LR1000	000217902805	08/07/94	P	1080	1012	PASS	1055	1006	PASS 25
313	5134	SHIP	LR1000	000217902810	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
314	5054	SHIP	LR1000	000217902811	07/19/94	P	1081	1013	PASS	1056	1007	PASS 25
315	6225	SHIP	LR1000	000217902812	08/01/94	P	1083	1015	PASS	1058	1009	PASS 25
316	5412	SHIP	LR1000	000217902813	07/26/94	P	1082	1014	PASS	1057	1008	PASS 25
317	6031	SHIP	LR1000	000217902814	07/28/94	P	1082	1014	PASS	1057	1008	PASS 25
318	6018	SHIP	LR1000	000217902815	07/28/94	P	1079	1011	PASS	1054	1005	PASS 25
319	6426	SHIP	LR1000	000217902816	08/07/94	P	1083	1015	PASS	1058	1009	PASS 25
320	5371	SHIP	LR1000	000217902817	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
321	3184	SHIP	LR1000	000217903008	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
322	2222	SHIP	LR1000	000217903017	07/21/94	P	1078	1010	PASS	1054	1005	PASS 24
323	2146	SHIP	LR1000	000217903018	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
324	3181	SHIP	LR1000	000217903108	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
325	2221	SHIP	LR1000	000217903117	07/21/94	P	1081	1013	PASS	1056	1007	PASS 25
326	2142	SHIP	LR1000	000217903118	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
327	4045	SHIP	LR1000	000217903404	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25
328	2284	SHIP	LR1000	000217903407	07/21/94	P	1081	1013	PASS	1056	1007	PASS 25
329	1591	SHIP	LR1000	000217903409	06/23/94	P	1082	1014	PASS	N/A		
330	3262	SHIP	LR1000	000217903411	07/30/94	P	1084	1016	PASS	1059	1010	PASS 25
331	3397	SHIP	LR1000	000217903413	08/01/94	P	1081	1013	PASS	1057	1008	PASS 24
332	3221	SHIP	LR1000	000217903417	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
333	4047	SHIP	LR1000	000217903504	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
334	2286	SHIP	LR1000	000217903507	07/21/94	P	1081	1013	PASS	1056	1007	PASS 25
335	1589	SHIP	LR1000	000217903509	06/23/94	P	1080	1012	PASS	N/A		
336	3259	SHIP	LR1000	000217903511	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
337	3393	SHIP	LR1000	000217903513	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
338	3218	SHIP	LR1000	000217903517	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
339	4201	SHIP	LR1000	000217903805	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
340	3283	SHIP	LR1000	000217903806	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
341	3348	SHIP	LR1000	000217903810	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
342	3135	SHIP	LR1000	000217903811	07/29/94	P	1083	1015	PASS	1058	1009	PASS 25
343	3280	SHIP	LR1000	000217903813	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
344	3300	SHIP	LR1000	000217903816	07/30/94	P	1080	1012	PASS	1058	1009	PASS 22
345	3245	SHIP	LR1000	000217903817	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
346	4205	SHIP	LR1000	000217903905	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
347	3290	SHIP	LR1000	000217903906	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
348	3352	SHIP	LR1000	000217903910	07/31/94	P	1083	1015	PASS	1059	1010	PASS 24
349	3126	SHIP	LR1000	000217903911	07/29/94	P	1083	1015	PASS	1059	1010	PASS 24
350	3270	SHIP	LR1000	000217903913	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
351	3294	SHIP	LR1000	000217903916	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
352	3243	SHIP	LR1000	000217903917	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
353	6440	SHIP	LR1000	000217904105	08/07/94	P	1084	1016	PASS	1059	1010	PASS 25
354	5127	SHIP	LR1000	000217904110	07/21/94	P	1082	1014	PASS	1057	1008	PASS 25
355	5046	SHIP	LR1000	000217904111	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
356	6222	SHIP	LR1000	000217904112	08/01/94	P	1084	1016	PASS	1060	1011	PASS 24
357	5403	SHIP	LR1000	000217904113	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
358	6032	SHIP	LR1000	000217904114	07/28/94	P	1083	1015	PASS	1058	1009	PASS 25
359	6026	SHIP	LR1000	000217904115	07/28/94	P	1085	1017	PASS	1060	1011	PASS 25
360	6433	SHIP	LR1000	000217904116	08/07/94	P	1084	1016	PASS	1060	1011	PASS 24
361	5372	SHIP	LR1000	000217904117	07/25/94	P	1145	1076	PASS	1121	1071	PASS 24
362	6174	SHIP	LR1000	000218000104	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
363	5212	SHIP	LR1000	000218000106	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
364	5224	SHIP	LR1000	000218000110	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
365	5477	SHIP	LR1000	000218000111	07/26/94	P	1081	1013	PASS	1057	1008	PASS 24
366	5355	SHIP	LR1000	000218000112	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams	ml		
367	5233	SHIP	LR1000	000218000115	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
368	5024	SHIP	LR1000	000218000116	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
369	5288	SHIP	LR1000	000218000117	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
370	5271	SHIP	LR1000	000218000118	07/23/94	P	1080	1012	PASS	1056	1007	PASS 24
371	6178	SHIP	LR1000	000218000204	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
372	5209	SHIP	LR1000	000218000206	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
373	5217	SHIP	LR1000	000218000210	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
374	5476	SHIP	LR1000	000218000211	07/26/94	P	1082	1014	PASS	1057	1008	PASS 25
375	5362	SHIP	LR1000	000218000212	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
376	5236	SHIP	LR1000	000218000215	07/23/94	P	1079	1011	PASS	1055	1006	PASS 24
377	5028	SHIP	LR1000	000218000216	07/19/94	P	1081	1013	PASS	1056	1007	PASS 25
378	5289	SHIP	LR1000	000218000217	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
379	5266	SHIP	LR1000	000218000218	07/23/94	P	1080	1012	PASS	1056	1007	PASS 24
380	3331	SHIP	LR1000	000218000305	07/31/94	P	1083	1015	PASS	1059	1010	PASS 24
381	4165	SHIP	LR1000	000218000306	08/02/94	P	1084	1016	PASS	1057	1008	PASS 27
382	1493	SHIP	LR1000	000218000309	06/23/94	P	1083	1015	PASS	N/A		
383	3173	SHIP	LR1000	000218000310	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
384	3360	SHIP	LR1000	000218000312	08/01/94	P	1081	1013	PASS	1057	1008	PASS 24
385	4095	SHIP	LR1000	000218000313	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
386	3336	SHIP	LR1000	000218000405	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
387	4175	SHIP	LR1000	000218000406	08/02/94	P	1085	1017	PASS	1058	1009	PASS 27
388	1495	SHIP	LR1000	000218000409	06/23/94	P	1081	1013	PASS	N/A		
389	3167	SHIP	LR1000	000218000410	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
390	3356	SHIP	LR1000	000218000412	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
391	4094	SHIP	LR1000	000218000413	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
392	6179	SHIP	LR1000	000218000504	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
393	5214	SHIP	LR1000	000218000506	07/22/94	P	1081	1013	PASS	1056	1007	PASS 25
394	5220	SHIP	LR1000	000218000510	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
395	5481	SHIP	LR1000	000218000511	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
396	5360	SHIP	LR1000	000218000512	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
397	5234	SHIP	LR1000	000218000515	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
398	5019	SHIP	LR1000	000218000516	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
399	5296	SHIP	LR1000	000218000517	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
400	5273	SHIP	LR1000	000218000518	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
401	6169	SHIP	LR1000	000218000604	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
402	5205	SHIP	LR1000	000218000606	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
403	5223	SHIP	LR1000	000218000610	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
404	5480	SHIP	LR1000	000218000611	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
405	5357	SHIP	LR1000	000218000612	07/25/94	P	1076	1008	PASS	1051	1002	PASS 25
406	5235	SHIP	LR1000	000218000615	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
407	5018	SHIP	LR1000	000218000616	07/19/94	P	1083	1015	PASS	1059	1010	PASS 24
408	5295	SHIP	LR1000	000218000617	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
409	5274	SHIP	LR1000	000218000618	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
410	3373	SHIP	LR1000	000218000705	08/01/94	P	1078	1010	PASS	1053	1004	PASS 25
411	2164	SHIP	LR1000	000218000711	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
412	3371	SHIP	LR1000	000218000805	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
413	2169	SHIP	LR1000	000218000811	07/20/94	P	1081	1013	PASS	1056	1007	PASS 25
414	9304	SHIP	LR1000	000218000812	07/08/94	P	1082	1014	PASS	N/A		
415	2159	SHIP	LR1000	000218000813	07/20/94	P	1079	1011	PASS	1054	1005	PASS 25
416	2131	SHIP	LR1000	000218000815	07/19/94	P	1080	1012	PASS	1056	1007	PASS 24
417	2332	SHIP	LR1000	000218000816	07/22/94	P	1081	1013	PASS	1056	1007	PASS 25
418	2062	SHIP	LR1000	000218000818	07/14/94	P	1081	1013	PASS	1057	1008	PASS 24
419	6168	SHIP	LR1000	000218000904	07/30/94	P	1078	1010	PASS	1053	1004	PASS 25
420	5207	SHIP	LR1000	000218000906	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
421	5221	SHIP	LR1000	000218000910	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
422	5478	SHIP	LR1000	000218000911	07/26/94	P	1083	1015	PASS	1058	1009	PASS 25
423	5358	SHIP	LR1000	000218000912	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
424	5229	SHIP	LR1000	000218000915	07/23/94	P	1078	1010	PASS	1054	1005	PASS 24
425	5020	SHIP	LR1000	000218000916	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
426	5298	SHIP	LR1000	000218000917	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
427	5272	SHIP	LR1000	000218000918	07/23/94	P	1082	1014	PASS	1057	1008	PASS 25

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross Wt Grams	Volume ml	Volume Status	Gross Wt Grams	Volume ml	Volume Status	
428	6172	SHIP	LR1000	000218001004	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
429	5206	SHIP	LR1000	000218001006	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
430	5218	SHIP	LR1000	000218001010	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
431	5475	SHIP	LR1000	000218001011	07/26/94	P	1082	1014	PASS	1059	1010	PASS 23
432	5356	SHIP	LR1000	000218001012	07/25/94	P	1083	1015	PASS	1058	1009	PASS 25
433	5238	SHIP	LR1000	000218001015	07/23/94	P	1083	1015	PASS	1059	1010	PASS 24
434	5022	SHIP	LR1000	000218001016	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
435	5294	SHIP	LR1000	000218001017	07/25/94	P	1077	1009	PASS	1052	1003	PASS 25
436	5275	SHIP	LR1000	000218001018	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
437	4046	SHIP	LR1000	000218001104	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
438	2285	SHIP	LR1000	000218001107	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
439	1592	SHIP	LR1000	000218001109	06/23/94	P	1082	1014	PASS	N/A		
440	3263	SHIP	LR1000	000218001111	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
441	3391	SHIP	LR1000	000218001113	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
442	3214	SHIP	LR1000	000218001117	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
443	3330	SHIP	LR1000	000218001205	07/31/94	P	1084	1016	PASS	1059	1010	PASS 25
444	4172	SHIP	LR1000	000218001206	08/02/94	P	1086	1018	PASS	1059	1010	PASS 27
445	1489	SHIP	LR1000	000218001209	06/23/94	P	1083	1015	PASS	N/A		
446	3169	SHIP	LR1000	000218001210	07/30/94	P	1075	1007	PASS	1052	1003	PASS 23
447	3362	SHIP	LR1000	000218001212	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
448	4088	SHIP	LR1000	000218001213	08/02/94	P	1081	1013	PASS	1058	1009	PASS 23
449	5194	SHIP	LR1000	000218001304	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
450	5277	SHIP	LR1000	000218001315	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
451	5198	SHIP	LR1000	000218001404	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
452	5284	SHIP	LR1000	000218001415	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
453	4042	SHIP	LR1000	000218001704	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
454	2281	SHIP	LR1000	000218001707	07/21/94	P	1079	1011	PASS	1056	1007	PASS 23
455	1582	SHIP	LR1000	000218001709	06/23/94	P	1081	1013	PASS	N/A		
456	3264	SHIP	LR1000	000218001711	07/30/94	P	1078	1010	PASS	1054	1005	PASS 24
457	3390	SHIP	LR1000	000218001713	08/01/94	P	1082	1014	PASS	1057	1008	PASS 25
458	3219	SHIP	LR1000	000218001717	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
459	3333	SHIP	LR1000	000218002005	07/31/94	P	1082	1014	PASS	1059	1010	PASS 23
460	4171	SHIP	LR1000	000218002006	08/02/94	P	1087	1019	PASS	1059	1010	PASS 28
461	1494	SHIP	LR1000	000218002009	06/23/94	P	1081	1013	PASS	N/A		
462	3168	SHIP	LR1000	000218002010	07/30/94	P	1079	1011	PASS	1056	1007	PASS 23
463	3364	SHIP	LR1000	000218002012	08/01/94	P	1082	1014	PASS	1059	1010	PASS 23
464	4087	SHIP	LR1000	000218002013	08/02/94	P	1081	1013	PASS	1058	1009	PASS 23
465	3338	SHIP	LR1000	000218002105	07/31/94	P	1081	1013	PASS	1058	1009	PASS 23
466	4168	SHIP	LR1000	000218002106	08/02/94	P	1085	1017	PASS	1058	1009	PASS 27
467	1484	SHIP	LR1000	000218002109	06/23/94	P	1081	1013	PASS	N/A		
468	3170	SHIP	LR1000	000218002110	07/30/94	P	1081	1013	PASS	1058	1009	PASS 23
469	3363	SHIP	LR1000	000218002112	08/01/94	P	1081	1013	PASS	1058	1009	PASS 23
470	4090	SHIP	LR1000	000218002113	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
471	3340	SHIP	LR1000	000218002305	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
472	4164	SHIP	LR1000	000218002306	08/02/94	P	1084	1016	PASS	1058	1009	PASS 26
473	1486	SHIP	LR1000	000218002309	06/23/94	P	1081	1013	PASS	N/A		
474	3172	SHIP	LR1000	000218002310	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
475	3359	SHIP	LR1000	000218002312	08/01/94	P	1083	1015	PASS	1058	1009	PASS 25
476	4091	SHIP	LR1000	000218002313	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
477	3175	SHIP	LR1000	000218002408	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
478	2231	SHIP	LR1000	000218002417	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
479	2145	SHIP	LR1000	000218002418	07/20/94	P	1082	1014	PASS	1058	1009	PASS 24
480	3176	SHIP	LR1000	000218002608	07/30/94	P	1086	1018	PASS	1056	1007	PASS 30
481	2225	SHIP	LR1000	000218002617	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
482	2138	SHIP	LR1000	000218002618	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
483	2345	SHIP	LR1000	000218002709	07/22/94	P	1082	1014	PASS	1057	1008	PASS 25
484	2029	SHIP	LR1000	000218002713	07/14/94	P	1080	1012	PASS	1057	1008	PASS 23
485	2342	SHIP	LR1000	000218002909	07/22/94	P	1081	1013	PASS	1058	1009	PASS 23
486	2032	SHIP	LR1000	000218002913	07/14/94	P	1082	1014	PASS	1058	1009	PASS 24
487	3365	SHIP	LR1000	000218003205	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
488	2161	SHIP	LR1000	000218003211	07/20/94	P	1070	1002	PASS	1046	997	LOW 24

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume	Volume Status	Gross	Volume	Volume Status	
						AL/PL	Grams	ml	Grams	ml	Grams	
489	2135	SHIP	LR1000	000218003212	07/19/94	P	1079	1011	PASS	1056	1007	PASS 23
490	9307	SHIP	LR1000	000218003213	07/08/94	P	1081	1013	PASS	N/A		
491	2330	SHIP	LR1000	000218003216	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
492	2060	SHIP	LR1000	000218003218	07/14/94	P	1081	1013	PASS	1057	1008	PASS 24
493	3180	SHIP	LR1000	000218003508	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
494	2224	SHIP	LR1000	000218003517	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
495	2137	SHIP	LR1000	000218003518	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
496	3369	SHIP	LR1000	000218003605	08/01/94	P	1080	1012	PASS	1055	1006	PASS 25
497	2163	SHIP	LR1000	000218003611	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
498	3178	SHIP	LR1000	000218100308	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
499	2229	SHIP	LR1000	000218100317	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
500	2136	SHIP	LR1000	000218100318	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
501	5347	SHIP	LR1000	000218100408	07/25/94	P	1084	1016	PASS	1060	1011	PASS 24
502	5396	SHIP	LR1000	000218100410	07/26/94	P	1083	1015	PASS	1058	1009	PASS 25
503	5417	SHIP	LR1000	000218100413	07/26/94	P	1084	1016	PASS	1060	1011	PASS 24
504	5150	SHIP	LR1000	000218100415	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
505	5379	SHIP	LR1000	000218100418	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
506	5348	SHIP	LR1000	000218100508	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
507	5398	SHIP	LR1000	000218100510	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
508	5422	SHIP	LR1000	000218100513	07/26/94	P	1085	1017	PASS	1061	1012	PASS 24
509	5143	SHIP	LR1000	000218100515	07/21/94	P	1071	1003	PASS	1047	998	LOW 24
510	5378	SHIP	LR1000	000218100518	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
511	4209	SHIP	LR1000	000218100805	08/02/94	P	1083	1015	PASS	1058	1009	PASS 25
512	3282	SHIP	LR1000	000218100806	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
513	3341	SHIP	LR1000	000218100810	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
514	3134	SHIP	LR1000	000218100811	07/29/94	P	1081	1013	PASS	1057	1008	PASS 24
515	3277	SHIP	LR1000	000218100813	07/30/94	P	1084	1016	PASS	1059	1010	PASS 25
516	3293	SHIP	LR1000	000218100816	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
517	3242	SHIP	LR1000	000218100817	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
518	4040	SHIP	LR1000	000218101104	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
519	2287	SHIP	LR1000	000218101107	07/21/94	P	1080	1012	PASS	1057	1008	PASS 23
520	3260	SHIP	LR1000	000218101111	07/30/94	P	1082	1014	PASS	1057	1008	PASS 25
521	3396	SHIP	LR1000	000218101113	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
522	3210	SHIP	LR1000	000218101117	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
523	6177	SHIP	LR1000	000218101304	07/31/94	P	1085	1017	PASS	1060	1011	PASS 25
524	5208	SHIP	LR1000	000218101306	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
525	5226	SHIP	LR1000	000218101310	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
526	5482	SHIP	LR1000	000218101311	07/26/94	P	1083	1015	PASS	1059	1010	PASS 24
527	5361	SHIP	LR1000	000218101312	07/25/94	P	1083	1015	PASS	1058	1009	PASS 25
528	5231	SHIP	LR1000	000218101315	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
529	5026	SHIP	LR1000	000218101316	07/19/94	P	1083	1015	PASS	1058	1009	PASS 25
530	5292	SHIP	LR1000	000218101317	07/25/94	P	1083	1015	PASS	1058	1009	PASS 25
531	5265	SHIP	LR1000	000218101318	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
532	6170	SHIP	LR1000	000218101604	07/31/94	P	1085	1017	PASS	1061	1012	PASS 24
533	5210	SHIP	LR1000	000218101606	07/22/94	P	1083	1015	PASS	1059	1010	PASS 24
534	5222	SHIP	LR1000	000218101610	07/22/94	P	1081	1013	PASS	1057	1008	PASS 24
535	5474	SHIP	LR1000	000218101611	07/26/94	P	1077	1009	PASS	1053	1004	PASS 24
536	5365	SHIP	LR1000	000218101612	07/25/94	P	1084	1016	PASS	1059	1010	PASS 25
537	5240	SHIP	LR1000	000218101615	07/23/94	P	1083	1015	PASS	1059	1010	PASS 24
538	5025	SHIP	LR1000	000218101616	07/19/94	P	1083	1015	PASS	1059	1010	PASS 24
539	5291	SHIP	LR1000	000218101617	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
540	5267	SHIP	LR1000	000218101618	07/23/94	P	1084	1016	PASS	1059	1010	PASS 25
541	5199	SHIP	LR1000	000218101804	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
542	5276	SHIP	LR1000	000218101815	07/23/94	P	1083	1015	PASS	1059	1010	PASS 24
543	2334	SHIP	LR1000	000218101904	07/22/94	P	1076	1008	PASS	1052	1003	PASS 24
544	4210	SHIP	LR1000	000218102005	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
545	3286	SHIP	LR1000	000218102006	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
546	3343	SHIP	LR1000	000218102010	07/31/94	P	1082	1014	PASS	1058	1009	PASS 24
547	3133	SHIP	LR1000	000218102011	07/29/94	P	1082	1014	PASS	1058	1009	PASS 24
548	3269	SHIP	LR1000	000218102013	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
549	3295	SHIP	LR1000	000218102016	07/30/94	P	1081	1013	PASS	1058	1009	PASS 23

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

## 1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
550	3241	SHIP	LR1000	000218102017	07/30/94	P	1082	1014	PASS	1059	1010	PASS 23
551	3334	SHIP	LR1000	000218102205	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
552	4173	SHIP	LR1000	000218102206	08/02/94	P	1086	1018	PASS	1059	1010	PASS 27
553	1490	SHIP	LR1000	000218102209	06/23/94	P	1081	1013	PASS	N/A		
554	3163	SHIP	LR1000	000218102210	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
555	3358	SHIP	LR1000	000218102212	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
556	4092	SHIP	LR1000	000218102213	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25
557	4207	SHIP	LR1000	000218102305	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
558	3281	SHIP	LR1000	000218102306	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
559	3347	SHIP	LR1000	000218102310	07/31/94	P	1083	1015	PASS	1059	1010	PASS 24
560	3128	SHIP	LR1000	000218102311	07/29/94	P	1083	1015	PASS	1059	1010	PASS 24
561	3274	SHIP	LR1000	000218102313	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
562	3297	SHIP	LR1000	000218102316	07/30/94	P	1080	1012	PASS	1056	1007	PASS 24
563	3234	SHIP	LR1000	000218102317	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
564	5203	SHIP	LR1000	000218102504	07/22/94	P	1079	1011	PASS	1054	1005	PASS 25
565	5278	SHIP	LR1000	000218102515	07/23/94	P	1084	1016	PASS	1059	1010	PASS 25
566	3370	SHIP	LR1000	000218102605	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
567	2166	SHIP	LR1000	000218102611	07/20/94	P	1077	1009	PASS	1053	1004	PASS 24
568	9175	SHIP	LR1000	000218102612	07/08/94	P	1081	1013	PASS	N/A		
569	2158	SHIP	LR1000	000218102613	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
570	2134	SHIP	LR1000	000218102615	07/19/94	P	1080	1012	PASS	1056	1007	PASS 24
571	2328	SHIP	LR1000	000218102616	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
572	2061	SHIP	LR1000	000218102618	07/14/94	P	1073	1005	PASS	1049	1000	LOW 24
573	6312	SHIP	LR1000	000218102717	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
574	6317	SHIP	LR1000	000218102917	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
575	4039	SHIP	LR1000	000218103304	08/02/94	P	1084	1016	PASS	1059	1010	PASS 25
576	2280	SHIP	LR1000	000218103307	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
577	1587	SHIP	LR1000	000218103309	06/23/94	P	1081	1013	PASS	N/A		
578	3268	SHIP	LR1000	000218103311	07/30/94	P	1084	1016	PASS	1058	1009	PASS 26
579	3395	SHIP	LR1000	000218103313	08/01/94	P	1080	1012	PASS	1057	1008	PASS 23
580	3222	SHIP	LR1000	000218103317	07/30/94	P	1080	1012	PASS	1057	1008	PASS 23
581	3185	SHIP	LR1000	000218103508	07/30/94	P	1081	1013	PASS	1058	1009	PASS 23
582	2228	SHIP	LR1000	000218103517	07/21/94	P	1081	1013	PASS	1058	1009	PASS 23
583	3183	SHIP	LR1000	000218103708	07/30/94	P	1084	1016	PASS	1059	1010	PASS 25
584	2230	SHIP	LR1000	000218103717	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
585	2143	SHIP	LR1000	000218103718	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
586	4050	SHIP	LR1000	000218103804	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
587	2278	SHIP	LR1000	000218103807	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
588	1588	SHIP	LR1000	000218103809	06/23/94	P	1080	1012	PASS	N/A		
589	3261	SHIP	LR1000	000218103811	07/30/94	P	1084	1016	PASS	1059	1010	PASS 25
590	3394	SHIP	LR1000	000218103813	08/01/94	P	1084	1016	PASS	1059	1010	PASS 25
591	3215	SHIP	LR1000	000218103817	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
592	3332	SHIP	LR1000	000218200105	07/31/94	P	1081	1013	PASS	1058	1009	PASS 23
593	4170	SHIP	LR1000	000218200106	08/02/94	P	1085	1017	PASS	1058	1009	PASS 27
594	1487	SHIP	LR1000	000218200109	06/23/94	P	1083	1015	PASS	N/A		
595	3171	SHIP	LR1000	000218200110	07/30/94	P	1081	1013	PASS	1058	1009	PASS 23
596	3357	SHIP	LR1000	000218200112	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
597	4093	SHIP	LR1000	000218200113	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
598	2023	SHIP	LR1000	000218200213	07/14/94	P	1083	1015	PASS	1059	1010	PASS 24
599	2341	SHIP	LR1000	000218200309	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
600	2026	SHIP	LR1000	000218200313	07/14/94	P	1083	1015	PASS	1059	1010	PASS 24
601	4208	SHIP	LR1000	000218200605	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
602	3284	SHIP	LR1000	000218200606	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
603	3350	SHIP	LR1000	000218200610	07/31/94	P	1083	1015	PASS	1059	1010	PASS 24
604	3132	SHIP	LR1000	000218200611	07/29/94	P	1082	1014	PASS	1059	1010	PASS 23
605	3275	SHIP	LR1000	000218200613	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
606	3299	SHIP	LR1000	000218200616	07/30/94	P	1083	1015	PASS	1058	1009	PASS 25
607	3235	SHIP	LR1000	000218200617	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
608	4203	SHIP	LR1000	000218200705	08/02/94	P	1061	993	LOW	1041	992	LOW 20
609	3291	SHIP	LR1000	000218200706	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
610	3345	SHIP	LR1000	000218200710	07/31/94	P	1083	1015	PASS	1058	1009	PASS 25

## Appendix 2.2.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams	ml		
611	3129	SHIP	LR1000	000218200711	07/29/94	P	1082	1014	PASS	1058	1009	PASS 24
612	3272	SHIP	LR1000	000218200713	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
613	3302	SHIP	LR1000	000218200716	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
614	3236	SHIP	LR1000	000218200717	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
615	6314	SHIP	LR1000	000218203817	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
616	6307	SHIP	LR1000	000218203917	08/02/94	P	1082	1014	PASS	1059	1010	PASS 23
617	6315	SHIP	LR1000	000218204017	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
618	6316	SHIP	LR1000	000218204617	08/02/94	P	1076	1008	PASS	1052	1003	PASS 24
619	6310	SHIP	LR1000	000218204817	08/02/94	P	1055	987	LOW	1031	982	LOW 24
620	6438	SHIP	LR1000	000218205305	08/07/94	P	1083	1015	PASS	1059	1010	PASS 24
621	5130	SHIP	LR1000	000218205310	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
622	5055	SHIP	LR1000	000218205311	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
623	6223	SHIP	LR1000	000218205312	08/01/94	P	1081	1013	PASS	1058	1009	PASS 23
624	5404	SHIP	LR1000	000218205313	07/26/94	P	1082	1014	PASS	1058	1009	PASS 24
625	6038	SHIP	LR1000	000218205314	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
626	6027	SHIP	LR1000	000218205315	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
627	6434	SHIP	LR1000	000218205316	08/07/94	P	1082	1014	PASS	1059	1010	PASS 23
628	5373	SHIP	LR1000	000218205317	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
629	5116	SHIP	LR1000	000218205405	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
630	5113	SHIP	LR1000	000218205406	07/21/94	P	1080	1012	PASS	1054	1005	PASS 26
631	5114	SHIP	LR1000	000218205505	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
632	6441	SHIP	LR1000	000218900305	08/07/94	P	1082	1014	PASS	1057	1008	PASS 25
633	5133	SHIP	LR1000	000218900310	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
634	5052	SHIP	LR1000	000218900311	07/19/94	P	1085	1017	PASS	1060	1011	PASS 25
635	6218	SHIP	LR1000	000218900312	08/01/94	P	1084	1016	PASS	1059	1010	PASS 25
636	5401	SHIP	LR1000	000218900313	07/26/94	P	1083	1015	PASS	1058	1009	PASS 25
637	6034	SHIP	LR1000	000218900314	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
638	6019	SHIP	LR1000	000218900315	07/28/94	P	1085	1017	PASS	1060	1011	PASS 25
639	6431	SHIP	LR1000	000218900316	08/07/94	P	1083	1015	PASS	1059	1010	PASS 24
640	5376	SHIP	LR1000	000218900317	07/26/94	P	1083	1015	PASS	1058	1009	PASS 25
641	5112	SHIP	LR1000	000219001605	07/21/94	P	1079	1011	PASS	1055	1006	PASS 24
642	5111	SHIP	LR1000	000219001805	07/21/94	P	1084	1016	PASS	1059	1010	PASS 25
643	5115	SHIP	LR1000	000219100105	07/21/94	P	1083	1015	PASS	1058	1009	PASS 25
644	6445	SHIP	LR1000	000219700205	08/07/94	P	1086	1018	PASS	1060	1011	PASS 26
645	5138	SHIP	LR1000	000219700210	07/21/94	P	1085	1017	PASS	1059	1010	PASS 26
646	5053	SHIP	LR1000	000219700211	07/19/94	P	1084	1016	PASS	1060	1011	PASS 24
647	6220	SHIP	LR1000	000219700212	08/01/94	P	1086	1018	PASS	1063	1014	PASS 23
648	5409	SHIP	LR1000	000219700213	07/26/94	P	1078	1010	PASS	1053	1004	PASS 25
649	6041	SHIP	LR1000	000219700214	07/28/94	P	1086	1018	PASS	1062	1013	PASS 24
650	6022	SHIP	LR1000	000219700215	07/28/94	P	1090	1022	PASS	1064	1015	PASS 26
651	6435	SHIP	LR1000	000219700216	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
652	5374	SHIP	LR1000	000219700217	07/25/94	P	1083	1015	PASS	1060	1011	PASS 23
653	5351	SHIP	LR1000	000219700508	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
654	5395	SHIP	LR1000	000219700510	07/26/94	P	1084	1016	PASS	1059	1010	PASS 25
655	5423	SHIP	LR1000	000219700513	07/26/94	P	1082	1014	PASS	1059	1010	PASS 23
656	5141	SHIP	LR1000	000219700515	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
657	5385	SHIP	LR1000	000219700518	07/26/94	P	1083	1015	PASS	1059	1010	PASS 24
658	2290	SHIP	LR1000	444416404111	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
659	2289	SHIP	LR1000	555516303911	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
660	2335	SHIP	LR1000	555516404208	07/22/94	P	1086	1018	PASS	1062	1013	PASS 24

MEAN: 1014 1008 24  
 FAILED: 5 16

## Appendix 2.2.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 YEARS

500 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume	Volume Status	Gross Wt	Volume	Volume Status	
						AL/PL	Grams	ml	Grams	ml		
1	8240	SHIP	LR500	000018202905	07/30/94	P	565	516	PASS	541	504	PASS 24
2	8297	SHIP	LR500	000018202910	07/30/94	P	566	517	PASS	541	504	PASS 25
3	7405	SHIP	LR500	000018202911	07/20/94	P	559	510	PASS	535	498	LOW 24
4	7477	SHIP	LR500	000018202913	07/22/94	P	566	517	PASS	541	504	PASS 25
5	8513	SHIP	LR500	000018202914	08/02/94	P	565	516	PASS	540	503	PASS 25
6	7451	SHIP	LR500	000018202916	07/21/94	P	564	515	PASS	540	503	PASS 24
7	8059	SHIP	LR500	000018202917	07/27/94	P	565	516	PASS	541	504	PASS 24
8	8121	SHIP	LR500	000018202918	07/28/94	P	566	517	PASS	541	504	PASS 25
9	8246	SHIP	LR500	00021302205	07/30/94	P	564	515	PASS	540	503	PASS 24
10	8304	SHIP	LR500	00021302210	07/30/94	P	563	514	PASS	540	503	PASS 23
11	7406	SHIP	LR500	00021302211	07/20/94	P	562	513	PASS	539	502	PASS 23
12	7483	SHIP	LR500	00021302213	07/22/94	P	562	513	PASS	539	502	PASS 23
13	8511	SHIP	LR500	00021302214	08/02/94	P	564	515	PASS	540	503	PASS 24
14	7442	SHIP	LR500	00021302216	07/21/94	P	563	514	PASS	539	502	PASS 24
15	8067	SHIP	LR500	00021302217	07/27/94	P	562	513	PASS	538	501	PASS 24
16	8124	SHIP	LR500	00021302218	07/28/94	P	564	515	PASS	540	503	PASS 24
17	8485	SHIP	LR500	000218201205	08/02/94	P	565	516	PASS	541	504	PASS 24
18	8484	SHIP	LR500	000218201305	08/02/94	P	566	517	PASS	541	504	PASS 25
19	8474	SHIP	LR500	000218201405	08/02/94	P	558	509	PASS	534	497	LOW 24
20	8393	SHIP	LR500	000218201406	07/31/94	P	565	516	PASS	541	504	PASS 24
21	10039	SHIP	LR500	000218201810	08/07/94	P	565	516	PASS	N/A		
22	7261	SHIP	LR500	000218201811	07/20/94	P	563	514	PASS	539	502	PASS 24
23	1570	SHIP	LR500	000218201813	06/24/94	N/A	565	516	PASS	N/A		
24	8193	SHIP	LR500	000218201816	07/28/94	P	565	516	PASS	541	504	PASS 24
25	8237	SHIP	LR500	000218201905	07/30/94	P	561	512	PASS	537	500	PASS 24
26	8301	SHIP	LR500	000218201910	07/30/94	P	562	513	PASS	538	501	PASS 24
27	7395	SHIP	LR500	000218201911	07/20/94	P	560	511	PASS	536	499	LOW 24
28	7473	SHIP	LR500	000218201913	07/22/94	P	561	512	PASS	538	501	PASS 23
29	8519	SHIP	LR500	000218201914	08/02/94	P	562	513	PASS	538	501	PASS 24
30	7448	SHIP	LR500	000218201916	07/21/94	P	563	514	PASS	539	502	PASS 24
31	8066	SHIP	LR500	000218201917	07/27/94	P	557	508	PASS	533	496	LOW 24
32	8120	SHIP	LR500	000218201918	07/28/94	P	562	513	PASS	539	502	PASS 23
33	8239	SHIP	LR500	000218202005	07/30/94	P	564	515	PASS	540	503	PASS 24
34	8302	SHIP	LR500	000218202010	07/30/94	P	563	514	PASS	538	501	PASS 25
35	7404	SHIP	LR500	000218202011	07/20/94	P	556	507	PASS	532	495	LOW 24
36	7478	SHIP	LR500	000218202013	07/22/94	P	564	515	PASS	540	503	PASS 24
37	8516	SHIP	LR500	000218202014	08/02/94	P	564	515	PASS	540	503	PASS 24
38	7445	SHIP	LR500	000218202016	07/21/94	P	563	514	PASS	539	502	PASS 24
39	7580	SHIP	LR500	000218202407	07/24/94	P	560	511	PASS	535	498	LOW 25
40	8349	SHIP	LR500	000218202413	07/31/94	P	561	512	PASS	536	499	LOW 25
41	8159	SHIP	LR500	000218202414	07/28/94	P	565	516	PASS	541	504	PASS 24
42	8163	SHIP	LR500	000218202415	07/28/94	P	563	514	PASS	539	502	PASS 24
43	1523	SHIP	LR500	000218202508	06/24/94	N/A	565	516	PASS	N/A		
44	8489	SHIP	LR500	000218202517	08/02/94	P	563	514	PASS	538	501	PASS 25
45	1528	SHIP	LR500	000218202608	06/24/94	N/A	565	516	PASS	N/A		
46	8486	SHIP	LR500	000218202617	08/02/94	P	566	517	PASS	542	505	PASS 24
47	7585	SHIP	LR500	000218202707	07/24/94	P	566	517	PASS	541	504	PASS 25
48	8344	SHIP	LR500	000218202713	07/31/94	P	564	515	PASS	539	502	PASS 25
49	8151	SHIP	LR500	000218202714	07/28/94	P	566	517	PASS	541	504	PASS 25
50	8170	SHIP	LR500	000218202715	07/28/94	P	568	519	PASS	543	506	PASS 25
51	12735	SHIP	LR500	000218202718	07/06/94	N/A	565	516	PASS	N/A		
52	8476	SHIP	LR500	000218202805	08/02/94	P	565	516	PASS	541	504	PASS 24
53	8394	SHIP	LR500	000218202806	07/31/94	P	565	516	PASS	540	503	PASS 25
54	1693	SHIP	LR500	000218204110	06/23/94	N/A	563	514	PASS	N/A		
55	7260	SHIP	LR500	000218204111	07/20/94	P	563	514	PASS	539	502	PASS 24
56	1577	SHIP	LR500	000218204113	06/24/94	N/A	565	516	PASS	N/A		
57	8198	SHIP	LR500	000218204116	07/28/94	P	556	507	PASS	531	494	LOW 25
58	7259	SHIP	LR500	000218204211	07/20/94	P	564	515	PASS	540	503	PASS 24
59	1576	SHIP	LR500	000218204213	06/24/94	N/A	564	515	PASS	N/A		
60	8195	SHIP	LR500	000218204216	07/28/94	P	565	516	PASS	541	504	PASS 24
61	8236	SHIP	LR500	000218204405	07/30/94	P	564	515	PASS	540	503	PASS 24

## Appendix 2.2.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 YEARS

500 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						AL/PL	Grams		Grams	ml		
62	8300	SHIP	LR500	000218204410	07/30/94	P	565	516	PASS	540	503	PASS 25
63	7402	SHIP	LR500	000218204411	07/20/94	P	564	515	PASS	540	503	PASS 24
64	7475	SHIP	LR500	000218204413	07/22/94	P	562	513	PASS	539	502	PASS 23
65	8515	SHIP	LR500	000218204414	08/02/94	P	564	515	PASS	539	502	PASS 25
66	7443	SHIP	LR500	000218204416	07/21/94	P	559	510	PASS	535	498	LOW 24
67	8062	SHIP	LR500	000218204417	07/27/94	P	563	514	PASS	539	502	PASS 24
68	8122	SHIP	LR500	000218204418	07/28/94	P	565	516	PASS	540	503	PASS 25
69	1524	SHIP	LR500	000218204508	06/24/94	N/A	565	516	PASS	N/A		
70	8494	SHIP	LR500	000218204517	08/02/94	P	565	516	PASS	541	504	PASS 24
71	1687	SHIP	LR500	000218205010	06/23/94	N/A	565	516	PASS	N/A		
72	7247	SHIP	LR500	000218205011	07/19/94	P	565	516	PASS	540	503	PASS 25
73	1579	SHIP	LR500	000218205013	06/24/94	N/A	565	516	PASS	N/A		
74	8191	SHIP	LR500	000218205016	07/28/94	P	565	516	PASS	541	504	PASS 24
75	7250	SHIP	LR500	000218205111	07/19/94	P	566	517	PASS	541	504	PASS 25
76	1574	SHIP	LR500	000218205113	06/24/94	N/A	564	515	PASS	N/A		
77	8187	SHIP	LR500	000218205116	07/28/94	P	565	516	PASS	541	504	PASS 24
78	1525	SHIP	LR500	000218205908	06/24/94	N/A	563	514	PASS	N/A		
79	8492	SHIP	LR500	000218205917	08/02/94	P	563	514	PASS	539	502	PASS 24
80	1520	SHIP	LR500	000218206008	06/24/94	N/A	566	517	PASS	N/A		
81	8496	SHIP	LR500	000218206017	08/02/94	P	561	512	PASS	538	501	PASS 23
82	1527	SHIP	LR500	000218300108	06/24/94	N/A	563	514	PASS	N/A		
83	8491	SHIP	LR500	000218300117	08/02/94	P	564	515	PASS	541	504	PASS 23
84	7578	SHIP	LR500	000218300207	07/24/94	P	563	514	PASS	538	501	PASS 25
85	8350	SHIP	LR500	000218300213	07/31/94	P	563	514	PASS	539	502	PASS 24
86	8161	SHIP	LR500	000218300214	07/28/94	P	564	515	PASS	540	503	PASS 24
87	8165	SHIP	LR500	000218300215	07/28/94	P	564	515	PASS	540	503	PASS 24
88	12733	SHIP	LR500	000218300218	07/06/94	N/A	563	514	PASS	N/A		
89	1688	SHIP	LR500	000218300310	06/23/94	N/A	562	513	PASS	N/A		
90	7246	SHIP	LR500	000218300311	07/19/94	P	564	515	PASS	540	503	PASS 24
91	1580	SHIP	LR500	000218300313	06/24/94	N/A	565	516	PASS	N/A		
92	8194	SHIP	LR500	000218300316	07/28/94	P	559	510	PASS	535	498	LOW 24
93	7581	SHIP	LR500	000218300407	07/24/94	P	558	509	PASS	534	497	LOW 24
94	8352	SHIP	LR500	000218300413	07/31/94	P	564	515	PASS	540	503	PASS 24
95	8162	SHIP	LR500	000218300414	07/28/94	P	557	508	PASS	534	497	LOW 23
96	8172	SHIP	LR500	000218300415	07/28/94	P	564	515	PASS	539	502	PASS 25
97	12732	SHIP	LR500	000218300418	07/06/94	N/A	557	508	PASS	N/A		
98	1697	SHIP	LR500	000218300510	06/23/94	N/A	564	515	PASS	N/A		
99	7249	SHIP	LR500	000218300511	07/19/94	P	558	509	PASS	534	497	LOW 24
100	1572	SHIP	LR500	000218300513	06/24/94	N/A	564	515	PASS	N/A		
101	8190	SHIP	LR500	000218300516	07/28/94	P	558	509	PASS	534	497	LOW 24
102	8477	SHIP	LR500	000218300605	08/02/94	P	568	519	PASS	540	503	PASS 28
103	8400	SHIP	LR500	000218300606	07/31/94	P	574	525	PASS	541	504	PASS 33
104	1694	SHIP	LR500	000218300710	06/23/94	N/A	564	515	PASS	N/A		
105	7243	SHIP	LR500	000218300711	07/19/94	P	564	515	PASS	539	502	PASS 25
106	1575	SHIP	LR500	000218300713	06/24/94	N/A	555	506	PASS	N/A		
107	8189	SHIP	LR500	000218300716	07/28/94	P	558	509	PASS	534	497	LOW 24
108	1521	SHIP	LR500	000218300808	06/24/94	N/A	566	517	PASS	N/A		
109	8495	SHIP	LR500	000218300817	08/02/94	P	558	509	PASS	535	498	LOW 23
110	8377	SHIP	LR500	000218300905	07/31/94	P	564	515	PASS	540	503	PASS 24
111	1385	SHIP	LR500	000218300906	06/23/94	N/A	563	514	PASS	N/A		
112	7290	SHIP	LR500	000218300908	07/20/94	P	564	515	PASS	540	503	PASS 24
113	10029	SHIP	LR500	000218300909	08/07/94	P	558	509	PASS	534	497	LOW 24
114	7434	SHIP	LR500	000218300911	07/21/94	P	561	512	PASS	538	501	PASS 23
115	10320	SHIP	LR500	000218300914	07/06/94	P	566	517	PASS	N/A		
116	8345	SHIP	LR500	000218301013	07/31/94	P	562	513	PASS	539	502	PASS 23
117	8160	SHIP	LR500	000218301014	07/28/94	P	566	517	PASS	541	504	PASS 25
118	8166	SHIP	LR500	000218301015	07/28/94	P	563	514	PASS	540	503	PASS 23
119	12738	SHIP	LR500	000218301018	07/06/94	N/A	556	507	PASS	N/A		
120	8481	SHIP	LR500	000218301605	08/02/94	P	565	516	PASS	540	503	PASS 25
121	8395	SHIP	LR500	000218301606	07/31/94	P	567	518	PASS	540	503	PASS 27
122	8378	SHIP	LR500	000218301705	07/31/94	P	564	515	PASS	540	503	PASS 24

## Appendix 2.2.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 YEARS

## 500 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	ml	
					AL/PL	Grams						
123	1387	SHIP	LR500	000218301706	06/23/94	N/A	564	515	PASS	N/A		
124	7296	SHIP	LR500	000218301708	07/20/94	P	564	515	PASS	539	502	PASS
125	10035	SHIP	LR500	000218301709	08/07/94	P	565	516	PASS	541	504	PASS
126	7430	SHIP	LR500	000218301711	07/21/94	P	563	514	PASS	539	502	PASS
127	10681	SHIP	LR500	000218301714	07/06/94	P	563	514	PASS	N/A		
128	7577	SHIP	LR500	000218301807	07/24/94	P	565	516	PASS	539	502	PASS
129	8353	SHIP	LR500	000218301813	07/31/94	P	567	518	PASS	541	504	PASS
130	8158	SHIP	LR500	000218301814	07/28/94	P	564	515	PASS	540	503	PASS
131	8171	SHIP	LR500	000218301815	07/28/94	P	566	517	PASS	541	504	PASS
132	1526	SHIP	LR500	000218301908	06/24/94	N/A	563	514	PASS	N/A		
133	8488	SHIP	LR500	000218301917	08/02/94	P	565	516	PASS	541	504	PASS
134	1696	SHIP	LR500	000218302010	06/23/94	N/A	565	516	PASS	N/A		
135	7248	SHIP	LR500	000218302011	07/19/94	P	563	514	PASS	539	502	PASS
136	1571	SHIP	LR500	000218302013	06/24/94	N/A	563	514	PASS	N/A		
137	8196	SHIP	LR500	000218302016	07/28/94	P	564	515	PASS	539	502	PASS
138	7582	SHIP	LR500	000218302107	07/24/94	P	564	515	PASS	540	503	PASS
139	8348	SHIP	LR500	000218302113	07/31/94	P	564	515	PASS	541	504	PASS
140	8152	SHIP	LR500	000218302114	07/28/94	P	564	515	PASS	541	504	PASS
141	8164	SHIP	LR500	000218302115	07/28/94	P	564	515	PASS	540	503	PASS
142	12731	SHIP	LR500	000218302118	07/06/94	N/A	564	515	PASS	N/A		
143	8376	SHIP	LR500	000218302305	07/31/94	P	564	515	PASS	540	503	PASS
144	1384	SHIP	LR500	000218302306	06/23/94	N/A	563	514	PASS	N/A		
145	7289	SHIP	LR500	000218302308	07/20/94	P	563	514	PASS	439	403	LOW
146	10025	SHIP	LR500	000218302309	08/07/94	P	563	514	PASS	539	502	PASS
147	7431	SHIP	LR500	000218302311	07/21/94	P	563	514	PASS	539	502	PASS
148	10323	SHIP	LR500	000218302314	07/06/94	P	564	515	PASS	N/A		
149	8374	SHIP	LR500	000218302405	07/31/94	P	564	515	PASS	539	502	PASS
150	1383	SHIP	LR500	000218302406	06/23/94	N/A	564	515	PASS	N/A		
151	7292	SHIP	LR500	000218302408	07/20/94	P	563	514	PASS	539	502	PASS
152	10027	SHIP	LR500	000218302409	08/07/94	P	564	515	PASS	540	503	PASS
153	7433	SHIP	LR500	000218302411	07/21/94	P	564	515	PASS	540	503	PASS
154	10324	SHIP	LR500	000218302414	07/06/94	P	565	516	PASS	N/A		
155	8235	SHIP	LR500	000218302505	07/29/94	P	565	516	PASS	541	504	PASS
156	8299	SHIP	LR500	000218302510	07/30/94	P	565	516	PASS	541	504	PASS
157	7396	SHIP	LR500	000218302511	07/20/94	P	563	514	PASS	539	502	PASS
158	7472	SHIP	LR500	000218302513	07/22/94	P	564	515	PASS	540	503	PASS
159	8520	SHIP	LR500	000218302514	08/02/94	P	564	515	PASS	540	503	PASS
160	7446	SHIP	LR500	000218302516	07/21/94	P	563	514	PASS	539	502	PASS
161	8065	SHIP	LR500	000218302517	07/27/94	P	565	516	PASS	541	504	PASS
162	8119	SHIP	LR500	000218302518	07/28/94	P	564	515	PASS	540	503	PASS
163	8369	SHIP	LR500	000218302605	07/31/94	P	564	515	PASS	540	503	PASS
164	1391	SHIP	LR500	000218302606	06/23/94	N/A	564	515	PASS	N/A		
165	7293	SHIP	LR500	000218302608	07/20/94	P	564	515	PASS	539	502	PASS
166	10031	SHIP	LR500	000218302609	08/07/94	P	564	515	PASS	540	503	PASS
167	7432	SHIP	LR500	000218302611	07/21/94	P	564	515	PASS	540	503	PASS
168	10317	SHIP	LR500	000218302614	07/06/94	P	565	516	PASS	N/A		
169	7583	SHIP	LR500	000218302707	07/24/94	P	562	513	PASS	539	502	PASS
170	8346	SHIP	LR500	000218302713	07/31/94	P	564	515	PASS	540	503	PASS
171	8156	SHIP	LR500	000218302714	07/28/94	P	566	517	PASS	541	504	PASS
172	8173	SHIP	LR500	000218302715	07/28/94	P	564	515	PASS	540	503	PASS
173	8372	SHIP	LR500	000218302805	07/31/94	P	558	509	PASS	534	497	LOW
174	1388	SHIP	LR500	000218302806	06/23/94	N/A	565	516	PASS	N/A		
175	7297	SHIP	LR500	000218302808	07/20/94	P	563	514	PASS	539	502	PASS
176	10030	SHIP	LR500	000218302809	08/07/94	P	564	515	PASS	539	502	PASS
177	7439	SHIP	LR500	000218302811	07/21/94	P	563	514	PASS	539	502	PASS
178	10325	SHIP	LR500	000218302814	07/06/94	P	564	515	PASS	N/A		
179	8371	SHIP	LR500	000218302905	07/31/94	P	563	514	PASS	539	502	PASS
180	1382	SHIP	LR500	000218302906	06/23/94	N/A	565	516	PASS	N/A		
181	7298	SHIP	LR500	000218302908	07/20/94	P	568	519	PASS	540	503	PASS
182	10028	SHIP	LR500	000218302909	08/07/94	P	565	516	PASS	540	503	PASS
183	7441	SHIP	LR500	000218302911	07/21/94	P	563	514	PASS	539	502	PASS

## Appendix 2.2.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 YEARS

500 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status		Wt	Status			
					AL/PL	Grams	ml		Grams	ml			
184	10318	SHIP	LR500	000218302914	07/06/94	P	565	516	PASS	N/A			
185	8368	SHIP	LR500	000218303005	07/31/94	P	565	516	PASS	541	504	PASS	24
186	1389	SHIP	LR500	000218303006	06/23/94	N/A	565	516	PASS	N/A			
187	7294	SHIP	LR500	000218303008	07/20/94	P	559	510	PASS	535	498	LOW	24
188	10026	SHIP	LR500	000218303009	08/07/94	P	565	516	PASS	540	503	PASS	25
189	7436	SHIP	LR500	000218303011	07/21/94	P	564	515	PASS	540	503	PASS	24
190	10682	SHIP	LR500	000218303014	07/06/94	P	565	516	PASS	N/A			
191	8241	SHIP	LR500	000218303105	07/30/94	P	565	516	PASS	541	504	PASS	24
192	8296	SHIP	LR500	000218303110	07/30/94	P	566	517	PASS	541	504	PASS	25
193	7398	SHIP	LR500	000218303111	07/20/94	P	563	514	PASS	540	503	PASS	23
194	7480	SHIP	LR500	000218303113	07/22/94	P	564	515	PASS	540	503	PASS	24
195	8518	SHIP	LR500	000218303114	08/02/94	P	565	516	PASS	540	503	PASS	25
196	7449	SHIP	LR500	000218303116	07/21/94	P	565	516	PASS	540	503	PASS	25
197	8060	SHIP	LR500	000218303117	07/27/94	P	565	516	PASS	540	503	PASS	25
198	8118	SHIP	LR500	000218303118	07/28/94	P	564	515	PASS	540	503	PASS	24
199	8367	SHIP	LR500	000218303205	07/31/94	P	565	516	PASS	541	504	PASS	24
200	1390	SHIP	LR500	000218303206	06/23/94	N/A	565	516	PASS	N/A			
201	7295	SHIP	LR500	000218303208	07/20/94	P	564	515	PASS	540	503	PASS	24
202	10036	SHIP	LR500	000218303209	08/07/94	P	564	515	PASS	540	503	PASS	24
203	7437	SHIP	LR500	000218303211	07/21/94	P	563	514	PASS	540	503	PASS	23
204	10322	SHIP	LR500	000218303214	07/06/94	P	566	517	PASS	N/A			
205	8243	SHIP	LR500	000218303305	07/30/94	P	565	516	PASS	540	503	PASS	25
206	8305	SHIP	LR500	000218303310	07/30/94	P	564	515	PASS	540	503	PASS	24
207	7403	SHIP	LR500	000218303311	07/20/94	P	562	513	PASS	537	500	PASS	25
208	7481	SHIP	LR500	000218303313	07/22/94	P	565	516	PASS	540	503	PASS	25
209	8125	SHIP	LR500	000218303318	07/28/94	P	565	516	PASS	540	503	PASS	25
210	8375	SHIP	LR500	000218303405	07/31/94	P	565	516	PASS	541	504	PASS	24
211	1381	SHIP	LR500	000218303406	06/23/94	N/A	564	515	PASS	N/A			
212	7291	SHIP	LR500	000218303408	07/20/94	P	565	516	PASS	540	503	PASS	25
213	10032	SHIP	LR500	000218303409	08/07/94	P	563	514	PASS	539	502	PASS	24
214	7438	SHIP	LR500	000218303411	07/21/94	P	563	514	PASS	540	503	PASS	23
215	10321	SHIP	LR500	000218303414	07/06/94	P	562	513	PASS	N/A			
216	1529	SHIP	LR500	000218303508	06/24/94	N/A	565	516	PASS	N/A			
217	8490	SHIP	LR500	000218303517	08/02/94	P	565	516	PASS	540	503	PASS	25
218	8244	SHIP	LR500	000218303605	07/30/94	P	563	514	PASS	539	502	PASS	24
219	8298	SHIP	LR500	000218303610	07/30/94	P	565	516	PASS	540	503	PASS	25
220	7400	SHIP	LR500	000218303611	07/20/94	P	564	515	PASS	539	502	PASS	25
221	7479	SHIP	LR500	000218303613	07/22/94	P	564	515	PASS	540	503	PASS	24
222	8517	SHIP	LR500	000218303614	08/02/94	P	565	516	PASS	540	503	PASS	25
223	7444	SHIP	LR500	000218303616	07/21/94	P	563	514	PASS	540	503	PASS	23
224	8061	SHIP	LR500	000218303617	07/27/94	P	565	516	PASS	540	503	PASS	25
225	8127	SHIP	LR500	000218303618	07/28/94	P	565	516	PASS	541	504	PASS	24
226	8245	SHIP	LR500	000218303705	07/30/94	P	565	516	PASS	541	504	PASS	24
227	8295	SHIP	LR500	000218303710	07/30/94	P	565	516	PASS	540	503	PASS	25
228	7397	SHIP	LR500	000218303711	07/20/94	P	565	516	PASS	540	503	PASS	25
229	7482	SHIP	LR500	000218303713	07/22/94	P	564	515	PASS	540	503	PASS	24
230	8510	SHIP	LR500	000218303714	08/02/94	P	565	516	PASS	541	504	PASS	24
231	7447	SHIP	LR500	000218303716	07/21/94	P	563	514	PASS	539	502	PASS	24
232	8064	SHIP	LR500	000218303717	07/27/94	P	566	517	PASS	542	505	PASS	24
233	8117	SHIP	LR500	000218303718	07/28/94	P	565	516	PASS	541	504	PASS	24
234	7584	SHIP	LR500	000218303807	07/24/94	P	563	514	PASS	539	502	PASS	24
235	8354	SHIP	LR500	000218303813	07/31/94	P	563	514	PASS	540	503	PASS	23
236	8154	SHIP	LR500	000218303814	07/28/94	P	565	516	PASS	541	504	PASS	24
237	8168	SHIP	LR500	000218303815	07/28/94	P	564	515	PASS	540	503	PASS	24
238	12730	SHIP	LR500	000218303818	07/06/94	N/A	562	513	PASS	N/A			
239	7245	SHIP	LR500	000218303911	07/19/94	P	564	515	PASS	540	503	PASS	24
240	1578	SHIP	LR500	000218303913	06/24/94	N/A	564	515	PASS	N/A			
241	8197	SHIP	LR500	000218303916	07/28/94	P	566	517	PASS	543	506	PASS	23
242	8373	SHIP	LR500	000218304005	07/31/94	P	564	515	PASS	540	503	PASS	24
243	1392	SHIP	LR500	000218304006	06/23/94	N/A	565	516	PASS	N/A			
244	7299	SHIP	LR500	000218304008	07/20/94	P	563	514	PASS	539	502	PASS	24

## Appendix 2.2.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 YEARS

500 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status		
						Grams			Grams				
245	10034	SHIP	LR500	000218304009	08/07/94	P	565	516	PASS	541	504	PASS	24
246	7440	SHIP	LR500	000218304011	07/21/94	P	564	515	PASS	540	503	PASS	24
247	10319	SHIP	LR500	000218304014	07/06/94	P	564	515	PASS	N/A			
248	1698	SHIP	LR500	000218304110	06/23/94	N/A	564	515	PASS	N/A			
249	7244	SHIP	LR500	000218304111	07/19/94	P	564	515	PASS	539	502	PASS	25
250	1581	SHIP	LR500	000218304113	06/24/94	N/A	565	516	PASS	N/A			
251	8192	SHIP	LR500	000218304116	07/28/94	P	565	516	PASS	540	503	PASS	25
252	8242	SHIP	LR500	000218304205	07/30/94	P	564	515	PASS	540	503	PASS	24
253	8303	SHIP	LR500	000218304210	07/30/94	P	565	516	PASS	540	503	PASS	25
254	7401	SHIP	LR500	000218304211	07/20/94	P	563	514	PASS	539	502	PASS	24
255	7476	SHIP	LR500	000218304213	07/22/94	P	564	515	PASS	539	502	PASS	25
256	8514	SHIP	LR500	000218304214	08/02/94	P	564	515	PASS	540	503	PASS	24
257	7452	SHIP	LR500	000218304216	07/21/94	P	564	515	PASS	540	503	PASS	24
258	8063	SHIP	LR500	000218304217	07/27/94	P	565	516	PASS	541	504	PASS	24
259	8123	SHIP	LR500	000218304218	07/28/94	P	564	515	PASS	540	503	PASS	24
260	8343	SHIP	LR500	000218304313	07/31/94	P	566	517	PASS	541	504	PASS	25
261	8155	SHIP	LR500	000218304314	07/28/94	P	564	515	PASS	540	503	PASS	24
262	8167	SHIP	LR500	000218304315	07/28/94	P	566	517	PASS	540	503	PASS	26
263	12737	SHIP	LR500	000218304318	07/06/94	N/A	566	517	PASS	N/A			
264	8238	SHIP	LR500	000218304405	07/30/94	P	565	516	PASS	541	504	PASS	24
265	8306	SHIP	LR500	000218304410	07/30/94	P	565	516	PASS	539	502	PASS	26
266	7399	SHIP	LR500	000218304411	07/20/94	P	564	515	PASS	539	502	PASS	25
267	7474	SHIP	LR500	000218304413	07/22/94	P	563	514	PASS	539	502	PASS	24
268	8512	SHIP	LR500	000218304414	08/02/94	P	565	516	PASS	541	504	PASS	24
269	7450	SHIP	LR500	000218304416	07/21/94	P	564	515	PASS	540	503	PASS	24
270	8068	SHIP	LR500	000218304417	07/27/94	P	565	516	PASS	541	504	PASS	24
271	8126	SHIP	LR500	000218304418	07/28/94	P	564	515	PASS	540	503	PASS	25
272	8483	SHIP	LR500	000218304505	08/02/94	P	565	516	PASS	540	503	PASS	25
273	8396	SHIP	LR500	000218304506	07/31/94	P	568	519	PASS	541	504	PASS	27
274	8351	SHIP	LR500	000218304613	07/31/94	P	565	516	PASS	541	504	PASS	24
275	8153	SHIP	LR500	000218304614	07/28/94	P	566	517	PASS	541	504	PASS	25
276	8174	SHIP	LR500	000218304615	07/28/94	P	565	516	PASS	540	503	PASS	25
277	12736	SHIP	LR500	000218304618	07/06/94	N/A	565	516	PASS	N/A			
278	8370	SHIP	LR500	000218304705	07/31/94	P	565	516	PASS	541	504	PASS	24
279	1386	SHIP	LR500	000218304706	06/23/94	N/A	565	516	PASS	N/A			
280	7288	SHIP	LR500	000218304708	07/20/94	P	564	515	PASS	540	503	PASS	24
281	10033	SHIP	LR500	000218304709	08/07/94	P	565	516	PASS	541	504	PASS	24
282	7435	SHIP	LR500	000218304711	07/21/94	P	564	515	PASS	539	502	PASS	25
283	10326	SHIP	LR500	000218304714	07/06/94	P	566	517	PASS	N/A			
284	1530	SHIP	LR500	000218304808	06/24/94	N/A	564	515	PASS	N/A			
285	8487	SHIP	LR500	000218304817	08/02/94	P	563	514	PASS	538	501	PASS	25
286	7579	SHIP	LR500	000218304907	07/24/94	P	563	514	PASS	539	502	PASS	24
287	8347	SHIP	LR500	000218304913	07/31/94	P	563	514	PASS	539	502	PASS	24
288	8157	SHIP	LR500	000218304914	07/28/94	P	564	515	PASS	539	502	PASS	25
289	8169	SHIP	LR500	000218304915	07/28/94	P	564	515	PASS	540	503	PASS	24
290	12734	SHIP	LR500	000218304918	07/06/94	N/A	565	516	PASS	N/A			
291	1531	SHIP	LR500	000218305009	06/24/94	N/A	565	516	PASS	N/A			
292	8493	SHIP	LR500	000218305017	08/02/94	P	564	515	PASS	540	503	PASS	24
293	1522	SHIP	LR500	000218305108	06/24/94	N/A	566	517	PASS	N/A			
294	8497	SHIP	LR500	000218305117	08/02/94	P	563	514	PASS	539	502	PASS	24
295	1695	SHIP	LR500	000218305210	06/23/94	N/A	564	515	PASS	N/A			
296	7262	SHIP	LR500	000218305211	07/20/94	P	563	514	PASS	539	502	PASS	24
297	1573	SHIP	LR500	000218305213	06/24/94	N/A	564	515	PASS	N/A			
298	8188	SHIP	LR500	000218305216	07/28/94	P	565	516	PASS	541	504	PASS	24
299	8482	SHIP	LR500	000219000105	08/02/94	P	567	518	PASS	542	505	PASS	25
300	8397	SHIP	LR500	000219000106	07/31/94	P	565	516	PASS	540	503	PASS	25
301	8475	SHIP	LR500	000219000405	08/02/94	P	564	515	PASS	540	503	PASS	24
302	8392	SHIP	LR500	000219000406	07/31/94	P	566	517	PASS	541	504	PASS	25
303	8479	SHIP	LR500	000219000505	08/02/94	P	565	516	PASS	541	504	PASS	24
304	8391	SHIP	LR500	000219000506	07/31/94	P	564	515	PASS	540	503	PASS	24
305	8478	SHIP	LR500	000219500305	08/02/94	P	568	519	PASS	543	506	PASS	25

## Appendix 2.2.2

## REFLUPS FINAL VOLUME MEASURMENT AT 2 YEARS

## 500 ML LACTATED RINGERS USS WASP

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Status Grams
						Gross Wt Grams	Volume ml	Volume Status	Gross Wt Grams	Volume ml	Volume Status	
306	8398	SHIP	LR500	000219500306	07/31/94	P	567	518	PASS	542	505	PASS 25
307	8480	SHIP	LR500	000219500405	08/02/94	P	569	520	PASS	542	505	PASS 27
308	8399	SHIP	LR500	000219500406	07/31/94	P	562	513	PASS	536	499	LOW 26

MEAN: 515                    502                    25  
 FAILED: 0                    0                    21

## Appendix 2.2.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

1000 ML NACL

USS WASP

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	ml	Grams	
1 1136	SHIP	NA1000	000217701516	06/17/94	P	1083	1014	PASS	N/A			
2 1453	SHIP	NA1000	000217702318	06/23/94	P	1084	1015	PASS	N/A			
3 1454	SHIP	NA1000	000217800118	06/23/94	P	1083	1014	PASS	N/A			
4 1456	SHIP	NA1000	000217800318	06/23/94	P	1079	1010	PASS	N/A			
5 1450	SHIP	NA1000	000217800518	06/23/94	P	1083	1014	PASS	N/A			
6 1133	SHIP	NA1000	000217801616	06/17/94	P	1082	1013	PASS	N/A			
7 1139	SHIP	NA1000	000217802016	06/17/94	P	1083	1014	PASS	N/A			
8 1132	SHIP	NA1000	000217901116	06/17/94	P	1083	1014	PASS	N/A			
9 1137	SHIP	NA1000	000217902016	06/17/94	P	1083	1014	PASS	N/A			
10 1138	SHIP	NA1000	000217902716	06/17/94	P	1081	1012	PASS	N/A			
11 1130	SHIP	NA1000	000218001316	06/17/94	P	1083	1014	PASS	N/A			
12 1131	SHIP	NA1000	000218001416	06/17/94	P	1081	1012	PASS	N/A			
13 1134	SHIP	NA1000	000218101816	06/17/94	P	1083	1014	PASS	N/A			
14 1135	SHIP	NA1000	000218102516	06/17/94	P	1084	1015	PASS	N/A			
15 1459	SHIP	NA1000	000218102718	06/23/94	P	1083	1014	PASS	N/A			
16 1455	SHIP	NA1000	000218203818	06/23/94	P	1082	1013	PASS	N/A			
17 1452	SHIP	NA1000	000218203918	06/23/94	P	1083	1014	PASS	N/A			
18 1451	SHIP	NA1000	000218204018	06/23/94	P	1084	1015	PASS	N/A			
19 1457	SHIP	NA1000	000218204618	06/23/94	P	1082	1013	PASS	N/A			
20 1458	SHIP	NA1000	000218204810	06/23/94	P	1078	1009	PASS	N/A			

MEAN: 1014

FAILED: 0

## Appendix 2.2.4

## REFLUPS FINAL VOLUME MEASUREMENT AT 2 YEARS

3000 ML RCW SOLUTION USS WASP

Bag and Overwrap Weight: 105 g Bag Weight: 74 g Density: 1.0045 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						AL/PL	Grams		Grams	ml		
1	1076	SHIP	RCW	000217801304	06/17/94	P	3167	3048	PASS	N/A		
2	1078	SHIP	RCW	000217801504	06/17/94	P	3160	3041	PASS	N/A		
3	12780	SHIP	RCW	000217801704	08/07/94	P	3163	3044	PASS	N/A		
4	12778	SHIP	RCW	000217801904	08/07/94	P	3167	3048	PASS	N/A		
5	1074	SHIP	RCW	000217901804	06/17/94	P	3162	3043	PASS	N/A		
6	12779	SHIP	RCW	000218002204	08/07/94	P	3160	3041	PASS	N/A		
7	1075	SHIP	RCW	000218003404	06/17/94	P	3162	3043	PASS	N/A		
8	1077	SHIP	RCW	000218100604	06/17/94	P	3163	3044	PASS	N/A		
9	12777	SHIP	RCW	000218203404	08/07/94	P	3167	3048	PASS	N/A		

MEAN: 3045  
FAILED: 0

## Appendix 2.3.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
					AL/PL							
1	1402	ARMY	NA1000	000026902010	06/23/94	P	1120	1051	PASS	N/A		
2	1413	ARMY	NA1000	000027003310	06/23/94	P	1119	1050	PASS	N/A		
3	1411	ARMY	NA1000	000027100510	06/23/94	P	1124	1055	PASS	N/A		
4	1406	ARMY	NA1000	000027202210	06/23/94	P	1120	1051	PASS	N/A		
5	1407	ARMY	NA1000	000027300710	06/23/94	P	1122	1053	PASS	N/A		
6	1408	ARMY	NA1000	000027400610	06/23/94	P	1115	1046	PASS	N/A		
7	1412	ARMY	NA1000	000027500210	06/23/94	P	1120	1051	PASS	N/A		
8	1403	ARMY	NA1000	000027500710	06/23/94	P	1119	1050	PASS	N/A		
9	1404	ARMY	NA1000	000027601810	06/23/94	P	1124	1055	PASS	N/A		
10	1409	ARMY	NA1000	000027702310	06/23/94	P	1115	1046	PASS	N/A		
11	1405	ARMY	NA1000	000027800710	06/23/94	P	1114	1045	PASS	N/A		
12	1398	ARMY	NA1000	000028100518	06/23/94	P	1128	1059	PASS	N/A		
13	1396	ARMY	NA1000	000028100618	06/23/94	P	1124	1055	PASS	N/A		
14	1399	ARMY	NA1000	000028100918	06/23/94	P	1121	1052	PASS	N/A		
15	1397	ARMY	NA1000	000028200418	06/23/94	P	1122	1053	PASS	N/A		
16	1395	ARMY	NA1000	000028200718	06/23/94	P	1123	1054	PASS	N/A		
17	1394	ARMY	NA1000	000028200818	06/23/94	P	1124	1055	PASS	N/A		
18	1400	ARMY	NA1000	000028302718	06/23/94	P	1122	1053	PASS	N/A		
19	1401	ARMY	NA1000	000028601118	06/23/94	P	1122	1053	PASS	N/A		
20	1410	ARMY	NA1000	000127003510	06/23/94	P	1123	1054	PASS	N/A		
21	1393	ARMY	NA1000	000228303018	06/23/94	P	1123	1054	PASS	N/A		
22	1704	ARMY	NA1000	000413202114	06/23/94	P	1076	1007	PASS	N/A		
23	9296	ARMY	NA1000	000413301111	07/08/94	P	1084	1015	PASS	N/A		
24	1437	ARMY	NA1000	000413301116	06/23/94	P	1084	1015	PASS	N/A		
25	1707	ARMY	NA1000	000413403514	06/23/94	P	1084	1015	PASS	N/A		
26	1705	ARMY	NA1000	000413403614	06/23/94	P	1084	1015	PASS	N/A		
27	10253	ARMY	NA1000	000514201404	07/01/94	P	1086	1017	PASS	N/A		
28	10328	ARMY	NA1000	000514201405	07/06/94	P	1080	1011	PASS	N/A		
29	10460	ARMY	NA1000	000514201411	07/08/94	P	1085	1016	PASS	N/A		
30	1700	ARMY	NA1000	000514303114	06/23/94	P	1086	1017	PASS	N/A		
31	1671	ARMY	NA1000	000514403106	06/23/94	P	1086	1017	PASS	N/A		
32	1102	ARMY	NA1000	000514403116	06/17/94	P	1087	1018	PASS	N/A		
33	1642	ARMY	NA1000	000514403118	06/23/94	P	1085	1016	PASS	N/A		
34	10256	ARMY	NA1000	000514403404	07/01/94	P	1085	1016	PASS	N/A		
35	10329	ARMY	NA1000	000514403405	07/06/94	P	1092	1023	PASS	N/A		
36	10452	ARMY	NA1000	000514403411	07/08/94	P	1084	1015	PASS	N/A		
37	10257	ARMY	NA1000	000514500204	07/01/94	P	1087	1018	PASS	N/A		
38	10332	ARMY	NA1000	000514500205	07/06/94	P	1087	1018	PASS	N/A		
39	10458	ARMY	NA1000	000514500211	07/08/94	P	1085	1016	PASS	N/A		
40	10249	ARMY	NA1000	000514500904	07/01/94	P	1087	1018	PASS	N/A		
41	10456	ARMY	NA1000	000514500911	07/08/94	P	1090	1021	PASS	N/A		
42	10247	ARMY	NA1000	000614600304	07/01/94	P	1086	1017	PASS	N/A		
43	10335	ARMY	NA1000	000614600305	07/06/94	P	1086	1017	PASS	N/A		
44	10461	ARMY	NA1000	000614600311	07/08/94	P	1084	1015	PASS	N/A		
45	1663	ARMY	NA1000	000614704106	06/23/94	P	1087	1018	PASS	N/A		
46	1105	ARMY	NA1000	000614704116	06/17/94	P	1084	1015	PASS	N/A		
47	1655	ARMY	NA1000	000614704118	06/23/94	P	1083	1014	PASS	N/A		
48	9006	ARMY	NA1000	000614704812	07/08/94	P	1084	1015	PASS	N/A		
49	9034	ARMY	NA1000	000614704813	07/08/94	P	1087	1018	PASS	N/A		
50	10283	ARMY	NA1000	000614704818	07/01/94	P	1084	1015	PASS	N/A		
51	9303	ARMY	NA1000	000614705011	07/08/94	P	1085	1016	PASS	N/A		
52	1673	ARMY	NA1000	000614705106	06/23/94	P	1082	1013	PASS	N/A		
53	1104	ARMY	NA1000	000614705116	06/17/94	P	1084	1015	PASS	N/A		
54	1656	ARMY	NA1000	000614705118	06/23/94	P	1083	1014	PASS	N/A		
55	1669	ARMY	NA1000	000614800106	06/23/94	P	1088	1019	PASS	N/A		
56	1100	ARMY	NA1000	000614800116	06/17/94	P	1084	1015	PASS	N/A		
57	1645	ARMY	NA1000	000614800118	06/23/94	P	1083	1014	PASS	N/A		
58	9007	ARMY	NA1000	000614800612	07/08/94	P	1086	1017	PASS	N/A		
59	9033	ARMY	NA1000	000614800613	07/08/94	P	1085	1016	PASS	N/A		
60	10286	ARMY	NA1000	000614800618	07/01/94	P	1085	1016	PASS	N/A		

## Appendix 2.3.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	ml	Grams	
61	1674	ARMY	NA1000	000614801006	06/23/94	P	1088	1019	PASS	N/A		
62	1101	ARMY	NA1000	000614801016	06/17/94	P	1086	1017	PASS	N/A		
63	1640	ARMY	NA1000	000614801018	06/23/94	P	1078	1009	PASS	N/A		
64	1672	ARMY	NA1000	000614801306	06/23/94	P	1064	995	LOW	N/A		
65	1097	ARMY	NA1000	000614801316	06/17/94	P	1084	1015	PASS	N/A		
66	1649	ARMY	NA1000	000614801318	06/23/94	P	1084	1015	PASS	N/A		
67	1670	ARMY	NA1000	000615903206	06/23/94	P	1089	1020	PASS	N/A		
68	1098	ARMY	NA1000	000615903216	06/17/94	P	1088	1019	PASS	N/A		
69	1650	ARMY	NA1000	000615903218	06/23/94	P	1087	1018	PASS	N/A		
70	10255	ARMY	NA1000	000615903604	07/01/94	P	1059	990	LOW	N/A		
71	10336	ARMY	NA1000	000615903605	07/06/94	P	1066	997	LOW	N/A		
72	10451	ARMY	NA1000	000615903611	07/08/94	P	1320	1250	HIGH	N/A		
73	10252	ARMY	NA1000	000615903804	07/01/94	P	1086	1017	PASS	N/A		
74	10330	ARMY	NA1000	000615903805	07/06/94	P	1088	1019	PASS	N/A		
75	10453	ARMY	NA1000	000615903811	07/08/94	P	1086	1017	PASS	N/A		
76	9004	ARMY	NA1000	000615904112	07/08/94	P	1087	1018	PASS	N/A		
77	9031	ARMY	NA1000	000615904113	07/08/94	P	1085	1016	PASS	N/A		
78	10289	ARMY	NA1000	000615904118	07/01/94	P	1086	1017	PASS	N/A		
79	10248	ARMY	NA1000	000616100704	07/01/94	P	1085	1016	PASS	N/A		
80	10337	ARMY	NA1000	000616100705	07/06/94	P	1088	1019	PASS	N/A		
81	10457	ARMY	NA1000	000616100711	07/08/94	P	1084	1015	PASS	N/A		
82	1094	ARMY	NA1000	000616101416	06/17/94	P	1086	1017	PASS	N/A		
83	1641	ARMY	NA1000	000616101418	06/23/94	P	1085	1016	PASS	N/A		
84	9008	ARMY	NA1000	000616101712	07/08/94	P	1086	1017	PASS	N/A		
85	12620	ARMY	NA1000	000616101713	07/08/94	P	1092	1023	PASS	N/A		
86	10292	ARMY	NA1000	000616101718	07/01/94	P	1086	1017	PASS	N/A		
87	1103	ARMY	NA1000	444415102016	06/17/94	P	1088	1019	PASS	N/A		
88	1639	ARMY	NA1000	444415102018	06/23/94	P	1087	1018	PASS	N/A		
89	1099	ARMY	NA1000	444415102316	06/17/94	P	1089	1020	PASS	N/A		
90	1647	ARMY	NA1000	444415102318	06/23/94	P	1087	1018	PASS	N/A		
91	10251	ARMY	NA1000	444415202004	07/01/94	P	1086	1017	PASS	N/A		
92	10333	ARMY	NA1000	444415202005	07/06/94	P	1086	1017	PASS	N/A		
93	10454	ARMY	NA1000	444415202011	07/08/94	P	1085	1016	PASS	N/A		
94	12537	ARMY	NA1000	444415202912	07/08/94	P	1088	1019	PASS	N/A		
95	12621	ARMY	NA1000	444415202913	07/08/94	P	1086	1017	PASS	N/A		
96	10288	ARMY	NA1000	444415202918	07/01/94	P	1025	957	LOW	N/A		
97	1664	ARMY	NA1000	444415203106	06/23/94	P	1090	1021	PASS	N/A		
98	1096	ARMY	NA1000	444415203116	06/17/94	P	1088	1019	PASS	N/A		
99	1648	ARMY	NA1000	444415203118	06/23/94	P	1086	1017	PASS	N/A		
100	10258	ARMY	NA1000	444415203204	07/01/94	P	1088	1019	PASS	N/A		
101	10327	ARMY	NA1000	444415203205	07/06/94	P	1088	1019	PASS	N/A		
102	10462	ARMY	NA1000	444415203211	07/08/94	P	1084	1015	PASS	N/A		
103	9002	ARMY	NA1000	444415305112	07/08/94	P	1086	1017	PASS	N/A		
104	9035	ARMY	NA1000	444415305113	07/08/94	P	1087	1018	PASS	N/A		
105	10291	ARMY	NA1000	444415305118	07/01/94	P	1085	1016	PASS	N/A		
106	9003	ARMY	NA1000	444415305512	07/08/94	P	1082	1013	PASS	N/A		
107	12618	ARMY	NA1000	444415305513	07/08/94	P	1085	1016	PASS	N/A		
108	10284	ARMY	NA1000	444415305518	07/01/94	P	1086	1017	PASS	N/A		
109	9005	ARMY	NA1000	444415401512	07/08/94	P	1087	1018	PASS	N/A		
110	9032	ARMY	NA1000	444415401513	07/08/94	P	1086	1017	PASS	N/A		
111	10290	ARMY	NA1000	444415401518	07/01/94	P	1086	1017	PASS	N/A		
112	9001	ARMY	NA1000	444415402212	07/08/94	P	1086	1017	PASS	N/A		
113	12619	ARMY	NA1000	444415402213	07/08/94	P	1086	1017	PASS	N/A		
114	10285	ARMY	NA1000	444415402218	07/01/94	P	1085	1016	PASS	N/A		
115	1095	ARMY	NA1000	444415402916	06/17/94	P	1085	1016	PASS	N/A		
116	1646	ARMY	NA1000	444415402918	06/23/94	P	1086	1017	PASS	N/A		
117	9297	ARMY	NA1000	444416204911	07/08/94	P	1086	1017	PASS	N/A		
118	1441	ARMY	NA1000	444416204916	06/23/94	P	1087	1018	PASS	N/A		
119	1699	ARMY	NA1000	444416205414	06/23/94	P	1084	1015	PASS	N/A		
120	9299	ARMY	NA1000	444416205611	07/08/94	P	1087	1018	PASS	N/A		

## Appendix 2.3.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

1000 ML NACL

ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
					AL/PL	Grams	ml					
121	1439	ARMY	NA1000	444416205616	06/23/94	P	1086	1017	PASS	N/A		
122	1701	ARMY	NA1000	444416304614	06/23/94	P	1087	1018	PASS	N/A		
123	1710	ARMY	NA1000	444416305414	06/23/94	P	1084	1015	PASS	N/A		
124	1708	ARMY	NA1000	444416305514	06/23/94	P	1088	1019	PASS	N/A		
125	9301	ARMY	NA1000	444416503811	07/08/94	P	1087	1018	PASS	N/A		
126	1438	ARMY	NA1000	444416503816	06/23/94	P	1082	1013	PASS	N/A		
127	1444	ARMY	NA1000	444416503817	06/23/94	P	1086	1017	PASS	N/A		
128	1706	ARMY	NA1000	444416504014	06/23/94	P	1085	1016	PASS	N/A		
129	9302	ARMY	NA1000	444416504111	07/08/94	P	1087	1018	PASS	N/A		
130	1440	ARMY	NA1000	444416504116	06/23/94	P	1087	1018	PASS	N/A		
131	12536	ARMY	NA1000	555515505112	07/08/94	P	1089	1020	PASS	N/A		
132	12617	ARMY	NA1000	555515505113	07/08/94	P	1089	1020	PASS	N/A		
133	10293	ARMY	NA1000	555515505118	07/01/94	P	1087	1018	PASS	N/A		
134	9009	ARMY	NA1000	555515505312	07/08/94	P	1087	1018	PASS	N/A		
135	9037	ARMY	NA1000	555515505313	07/08/94	P	1088	1019	PASS	N/A		
136	10287	ARMY	NA1000	555515505318	07/01/94	P	1086	1017	PASS	N/A		
137	10254	ARMY	NA1000	555515605204	07/01/94	P	1089	1020	PASS	N/A		
138	10334	ARMY	NA1000	555515605205	07/06/94	P	1089	1020	PASS	N/A		
139	10455	ARMY	NA1000	555515605211	07/08/94	P	1089	1020	PASS	N/A		
140	10250	ARMY	NA1000	555515605304	07/01/94	P	1088	1019	PASS	N/A		
141	10331	ARMY	NA1000	555515605305	07/06/94	P	1088	1019	PASS	N/A		
142	10459	ARMY	NA1000	555515605311	07/08/94	P	1086	1017	PASS	N/A		
143	12535	ARMY	NA1000	555515605712	07/08/94	P	1088	1019	PASS	N/A		
144	9036	ARMY	NA1000	555515605713	07/08/94	P	1088	1019	PASS	N/A		
145	10294	ARMY	NA1000	555515605718	07/01/94	P	1090	1021	PASS	N/A		
146	1709	ARMY	NA1000	555516300114	06/23/94	P	1086	1017	PASS	N/A		
147	1703	ARMY	NA1000	555516402414	06/23/94	P	1086	1017	PASS	N/A		
148	9298	ARMY	NA1000	555516402511	07/08/94	P	1085	1016	PASS	N/A		
149	1442	ARMY	NA1000	555516402516	06/23/94	P	1088	1019	PASS	N/A		
150	9300	ARMY	NA1000	555516403011	07/08/94	P	1089	1020	PASS	N/A		
151	1443	ARMY	NA1000	555516403016	06/23/94	P	1091	1022	PASS	N/A		
152	1702	ARMY	NA1000	555516503714	06/23/94	P	1086	1017	PASS	N/A		

MEAN: 1023

FAILED: 5

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross Wt Grams	Volume ml	Volume Status	Gross Wt Grams	Volume ml	Volume Status		
1	10338	ARMY	LR1000	000026900906	07/06/94	P	1077	1009	PASS	N/A			
2	1157	ARMY	LR1000	000027101705	06/20/94	P	1121	1053	PASS	N/A			
3	1292	ARMY	LR1000	000027202812	06/22/94	P	1121	1053	PASS	N/A			
4	1287	ARMY	LR1000	000027202812	06/22/94	P	1119	1051	PASS	N/A			
5	1290	ARMY	LR1000	000027203112	06/22/94	P	1117	1049	PASS	N/A			
6	1291	ARMY	LR1000	000027404112	06/22/94	P	1121	1053	PASS	N/A			
7	1288	ARMY	LR1000	000027404512	06/22/94	P	1121	1053	PASS	N/A			
8	1285	ARMY	LR1000	000027504112	06/22/94	P	1122	1054	PASS	N/A			
9	1294	ARMY	LR1000	000027504612	06/22/94	P	1121	1053	PASS	N/A			
10	1293	ARMY	LR1000	000027703312	06/22/94	P	1121	1053	PASS	N/A			
11	1286	ARMY	LR1000	000027703712	06/22/94	P	1122	1054	PASS	N/A			
12	1283	ARMY	LR1000	000027903912	06/22/94	P	1121	1053	PASS	N/A			
13	1289	ARMY	LR1000	000027904012	06/22/94	P	1121	1053	PASS	N/A			
14	1284	ARMY	LR1000	000027904212	06/22/94	P	1123	1055	PASS	N/A			
15	1152	ARMY	LR1000	000028002405	06/20/94	P	1121	1053	PASS	N/A			
16	1156	ARMY	LR1000	000028002605	06/20/94	P	1121	1053	PASS	N/A			
17	1153	ARMY	LR1000	000028301305	06/20/94	P	1119	1051	PASS	N/A			
18	1154	ARMY	LR1000	000028403505	06/20/94	P	1122	1054	PASS	N/A			
19	1155	ARMY	LR1000	000028403705	06/20/94	P	1121	1053	PASS	N/A			
20	2255	ARMY	LR1000	000028801814	07/21/94	P	1083	1015	PASS	1057	1008	PASS	26
21	4195	ARMY	LR1000	000412800212	08/02/94	P	1095	1027	PASS	1070	1021	PASS	25
22	1609	ARMY	LR1000	000412800216	06/23/94	P	1086	1018	PASS	N/A			
23	4189	ARMY	LR1000	000412800512	08/02/94	P	1087	1019	PASS	1062	1013	PASS	25
24	1614	ARMY	LR1000	000412800516	06/23/94	P	1086	1018	PASS	N/A			
25	4191	ARMY	LR1000	000412901812	08/02/94	P	1081	1013	PASS	1057	1008	PASS	24
26	1612	ARMY	LR1000	000412901816	06/23/94	P	1080	1012	PASS	N/A			
27	4194	ARMY	LR1000	000413002312	08/02/94	P	1082	1014	PASS	1057	1008	PASS	25
28	1615	ARMY	LR1000	000413002316	06/23/94	P	1081	1013	PASS	N/A			
29	4190	ARMY	LR1000	000413002512	08/02/94	P	1080	1012	PASS	1056	1007	PASS	24
30	1607	ARMY	LR1000	000413002516	06/23/94	P	1068	1000	LOW	N/A			
31	4198	ARMY	LR1000	000413200912	08/02/94	P	1085	1017	PASS	1061	1012	PASS	24
32	1620	ARMY	LR1000	000413200916	06/24/94	P	1086	1018	PASS	N/A			
33	4199	ARMY	LR1000	000413201012	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24
34	1610	ARMY	LR1000	000413201016	06/23/94	P	1083	1015	PASS	N/A			
35	6013	ARMY	LR1000	000413202104	07/28/94	P	1072	1004	PASS	1053	1004	PASS	19
36	5440	ARMY	LR1000	000413202105	07/26/94	P	1077	1009	PASS	1053	1004	PASS	24
37	6365	ARMY	LR1000	000413202106	08/03/94	P	1080	1012	PASS	1053	1004	PASS	27
38	6366	ARMY	LR1000	000413202111	08/03/94	P	1081	1013	PASS	1057	1008	PASS	24
39	5501	ARMY	LR1000	000413202112	07/26/94	P	1078	1010	PASS	1053	1004	PASS	25
40	6098	ARMY	LR1000	000413202115	07/30/94	P	1077	1009	PASS	1053	1004	PASS	24
41	6184	ARMY	LR1000	000413202116	07/31/94	P	1078	1010	PASS	1054	1005	PASS	24
42	6227	ARMY	LR1000	000413202117	08/01/94	P	1077	1009	PASS	1053	1004	PASS	24
43	5060	ARMY	LR1000	000413301104	07/19/94	P	1084	1016	PASS	1060	1011	PASS	24
44	6163	ARMY	LR1000	000413301106	07/30/94	P	1087	1019	PASS	1060	1011	PASS	27
45	5175	ARMY	LR1000	000413301109	07/22/94	P	1083	1015	PASS	1058	1009	PASS	25
46	5323	ARMY	LR1000	000413302507	07/25/94	P	1084	1016	PASS	1058	1009	PASS	26
47	2006	ARMY	LR1000	000413302508	07/14/94	P	1086	1018	PASS	1060	1011	PASS	26
48	1352	ARMY	LR1000	000413302513	06/23/94	P	1088	1020	PASS	N/A			
49	2396	ARMY	LR1000	000413303007	07/25/94	P	1085	1017	PASS	1060	1011	PASS	25
50	1354	ARMY	LR1000	000413303013	06/23/94	P	963	895	LOW	N/A			
51	5325	ARMY	LR1000	000413400207	07/25/94	P	1081	1013	PASS	1057	1008	PASS	24
52	2007	ARMY	LR1000	000413400208	07/14/94	P	1083	1015	PASS	1058	1009	PASS	25
53	1359	ARMY	LR1000	000413400213	06/23/94	P	1082	1014	PASS	N/A			
54	1353	ARMY	LR1000	000413400413	06/23/94	P	1081	1013	PASS	N/A			
55	6015	ARMY	LR1000	000413403504	07/28/94	P	1085	1017	PASS	1061	1012	PASS	24
56	5438	ARMY	LR1000	000413403505	07/26/94	P	1085	1017	PASS	1061	1012	PASS	24
57	6362	ARMY	LR1000	000413403506	08/03/94	P	1088	1020	PASS	1060	1011	PASS	28
58	6377	ARMY	LR1000	000413403511	08/03/94	P	1085	1017	PASS	1061	1012	PASS	24
59	5506	ARMY	LR1000	000413403512	07/27/94	P	1086	1018	PASS	1062	1013	PASS	24
60	6094	ARMY	LR1000	000413403515	07/30/94	P	1085	1017	PASS	1061	1012	PASS	24
61	6191	ARMY	LR1000	000413403516	07/31/94	P	1084	1016	PASS	1060	1011	PASS	24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross AL/PL	Volume Wt Grams	Volume Status ml	Gross Wt	Volume Status ml		
62	6237	ARMY	LR1000	000413403517	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
63	6010	ARMY	LR1000	000413403604	07/28/94	P	1090	1022	PASS	1066	1017	PASS 24
64	5443	ARMY	LR1000	000413403605	07/26/94	P	1085	1017	PASS	1060	1011	PASS 25
65	6356	ARMY	LR1000	000413403606	08/03/94	P	1089	1021	PASS	1062	1013	PASS 27
66	6367	ARMY	LR1000	000413403611	08/03/94	P	1084	1016	PASS	1060	1011	PASS 24
67	5504	ARMY	LR1000	000413403612	07/27/94	P	1086	1018	PASS	1062	1013	PASS 24
68	6092	ARMY	LR1000	000413403615	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
69	6183	ARMY	LR1000	000413403616	07/31/94	P	1084	1016	PASS	1060	1011	PASS 24
70	6233	ARMY	LR1000	000413403617	08/01/94	P	1085	1017	PASS	1060	1011	PASS 25
71	4155	ARMY	LR1000	000413503904	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
72	4319	ARMY	LR1000	000413503905	08/07/94	P	1082	1014	PASS	1057	1008	PASS 25
73	4249	ARMY	LR1000	000413503906	08/03/94	P	1085	1017	PASS	1058	1009	PASS 27
74	3202	ARMY	LR1000	000413503910	07/30/94	P	1082	1014	PASS	1058	1009	PASS 24
75	4270	ARMY	LR1000	000413503912	08/03/94	P	1087	1019	PASS	1063	1014	PASS 24
76	3192	ARMY	LR1000	000413503913	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
77	3160	ARMY	LR1000	000413503914	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
78	4216	ARMY	LR1000	000413503916	08/02/94	P	1083	1015	PASS	1058	1009	PASS 25
79	4127	ARMY	LR1000	000413503917	08/02/94	P	1081	1013	PASS	1057	1008	PASS 24
80	4022	ARMY	LR1000	000413503918	08/02/94	P	1080	1012	PASS	1055	1006	PASS 25
81	5326	ARMY	LR1000	000413504307	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
82	2004	ARMY	LR1000	000413504308	07/14/94	P	1087	1019	PASS	1062	1013	PASS 25
83	1351	ARMY	LR1000	000413504313	06/23/94	P	1083	1015	PASS	N/A		
84	2359	ARMY	LR1000	000510800313	07/22/94	P	1087	1019	PASS	1063	1014	PASS 24
85	2360	ARMY	LR1000	000510800613	07/22/94	P	1087	1019	PASS	1062	1013	PASS 25
86	4150	ARMY	LR1000	000511605104	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
87	4307	ARMY	LR1000	000511700104	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
88	2387	ARMY	LR1000	000511700105	07/24/94	P	1086	1018	PASS	1062	1013	PASS 24
89	2348	ARMY	LR1000	000511700111	07/22/94	P	1086	1018	PASS	1062	1013	PASS 24
90	3315	ARMY	LR1000	000511700112	07/30/94	P	1086	1018	PASS	1063	1014	PASS 23
91	2174	ARMY	LR1000	000511700113	07/20/94	P	1084	1016	PASS	1061	1012	PASS 23
92	3061	ARMY	LR1000	000511700115	07/27/94	P	1084	1016	PASS	1059	1010	PASS 25
93	3124	ARMY	LR1000	000511700116	07/29/94	P	1087	1019	PASS	1063	1014	PASS 24
94	3087	ARMY	LR1000	000511700117	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
95	5327	ARMY	LR1000	000511700207	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
96	2003	ARMY	LR1000	000511700208	07/14/94	P	1092	1024	PASS	1068	1019	PASS 24
97	1356	ARMY	LR1000	000511700213	06/23/94	P	1087	1019	PASS	N/A		
98	2397	ARMY	LR1000	000511700307	07/25/94	P	1085	1017	PASS	1062	1013	PASS 23
99	2010	ARMY	LR1000	000511700308	07/14/94	P	1086	1018	PASS	1062	1013	PASS 24
100	1358	ARMY	LR1000	000511700313	06/23/94	P	1088	1020	PASS	N/A		
101	2395	ARMY	LR1000	000511803807	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
102	2005	ARMY	LR1000	000511803808	07/14/94	P	1086	1018	PASS	1062	1013	PASS 24
103	1350	ARMY	LR1000	000511803813	06/23/94	P	1087	1019	PASS	N/A		
104	4067	ARMY	LR1000	000513702404	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
105	3327	ARMY	LR1000	000513702405	07/31/94	P	1084	1016	PASS	1060	1011	PASS 24
106	9054	ARMY	LR1000	000513702416	07/08/94	P	1087	1019	PASS	N/A		
107	3246	ARMY	LR1000	000513702417	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
108	3233	ARMY	LR1000	000513800304	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
109	3223	ARMY	LR1000	000513800606	07/30/94	P	1089	1021	PASS	1062	1013	PASS 27
110	4068	ARMY	LR1000	000513801004	08/02/94	P	1089	1021	PASS	1064	1015	PASS 25
111	3328	ARMY	LR1000	000513801005	07/31/94	P	1088	1020	PASS	1063	1014	PASS 25
112	9047	ARMY	LR1000	000513801016	07/08/94	P	1088	1020	PASS	N/A		
113	3256	ARMY	LR1000	000513801017	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25
114	6003	ARMY	LR1000	000513802606	07/28/94	P	1085	1017	PASS	1058	1009	PASS 27
115	6077	ARMY	LR1000	000513802804	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
116	6248	ARMY	LR1000	000513802806	08/02/94	P	1090	1022	PASS	1063	1014	PASS 27
117	6129	ARMY	LR1000	000513802810	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
118	6049	ARMY	LR1000	000513802811	07/29/94	P	1087	1019	PASS	1063	1014	PASS 24
119	6352	ARMY	LR1000	000513802813	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
120	6111	ARMY	LR1000	000513802815	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
121	6329	ARMY	LR1000	000513802816	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
122	6081	ARMY	LR1000	000513803004	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	ml	Grams	
123	6247	ARMY	LR1000	000513803006	08/02/94	P	1091	1023	PASS	1064	1015	PASS 27
124	6126	ARMY	LR1000	000513803010	07/30/94	P	1088	1020	PASS	1064	1015	PASS 24
125	6048	ARMY	LR1000	000513803011	07/29/94	P	1087	1019	PASS	1063	1014	PASS 24
126	6344	ARMY	LR1000	000513803013	08/03/94	P	1088	1020	PASS	1063	1014	PASS 25
127	6108	ARMY	LR1000	000513803015	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
128	6325	ARMY	LR1000	000513803016	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
129	6080	ARMY	LR1000	000513900504	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
130	6245	ARMY	LR1000	000513900506	08/02/94	P	1088	1020	PASS	1061	1012	PASS 27
131	6128	ARMY	LR1000	000513900510	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
132	6042	ARMY	LR1000	000513900511	07/28/94	P	1085	1017	PASS	1061	1012	PASS 24
133	6351	ARMY	LR1000	000513900513	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
134	6110	ARMY	LR1000	000513900515	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
135	6324	ARMY	LR1000	000513900516	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
136	6405	ARMY	LR1000	000513900704	08/07/94	P	1088	1020	PASS	1063	1014	PASS 25
137	5160	ARMY	LR1000	000513900705	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
138	5494	ARMY	LR1000	000513900706	07/26/94	P	1091	1023	PASS	1064	1015	PASS 27
139	5014	ARMY	LR1000	000513900712	07/14/94	P	1087	1019	PASS	1063	1014	PASS 24
140	5102	ARMY	LR1000	000513900713	07/21/94	P	1086	1018	PASS	1062	1013	PASS 24
141	5465	ARMY	LR1000	000513900714	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
142	6417	ARMY	LR1000	000513900715	08/07/94	P	1088	1020	PASS	1064	1015	PASS 24
143	6082	ARMY	LR1000	000513900804	07/30/94	P	1086	1018	PASS	1063	1014	PASS 23
144	6249	ARMY	LR1000	000513900806	08/02/94	P	1088	1020	PASS	1061	1012	PASS 27
145	6136	ARMY	LR1000	000513900810	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
146	6053	ARMY	LR1000	000513900811	07/29/94	P	1086	1018	PASS	1062	1013	PASS 24
147	6353	ARMY	LR1000	000513900813	08/03/94	P	1086	1018	PASS	1061	1012	PASS 25
148	6112	ARMY	LR1000	000513900815	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
149	6327	ARMY	LR1000	000513900816	08/02/94	P	1088	1020	PASS	1063	1014	PASS 25
150	5523	ARMY	LR1000	000513900906	07/27/94	P	1089	1021	PASS	1062	1013	PASS 27
151	1050	ARMY	LR1000	000513902304	06/17/94	P	1088	1020	PASS	N/A		
152	9185	ARMY	LR1000	000513902305	07/01/94	P	1087	1019	PASS	N/A		
153	1469	ARMY	LR1000	000513902306	06/23/94	P	1090	1022	PASS	N/A		
154	4012	ARMY	LR1000	000513902310	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
155	1414	ARMY	LR1000	000513902311	06/23/94	P	1086	1018	PASS	N/A		
156	3067	ARMY	LR1000	000513902604	07/27/94	P	1087	1019	PASS	1063	1014	PASS 24
157	2270	ARMY	LR1000	000513902606	07/21/94	P	1089	1021	PASS	1063	1014	PASS 26
158	2050	ARMY	LR1000	000513902610	07/14/94	P	1087	1019	PASS	1063	1014	PASS 24
159	2019	ARMY	LR1000	000513902612	07/14/94	P	1087	1019	PASS	1063	1014	PASS 24
160	3102	ARMY	LR1000	000513902613	07/28/94	P	1088	1020	PASS	1063	1014	PASS 25
161	4278	ARMY	LR1000	000513902615	08/04/94	P	1087	1019	PASS	1062	1013	PASS 25
162	4183	ARMY	LR1000	000513902616	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
163	2232	ARMY	LR1000	000513902617	07/21/94	P	1086	1018	PASS	1062	1013	PASS 24
164	1054	ARMY	LR1000	000513902904	06/17/94	P	1087	1019	PASS	N/A		
165	9203	ARMY	LR1000	000513902905	07/01/94	P	1087	1019	PASS	N/A		
166	4009	ARMY	LR1000	000513902910	08/02/94	P	1084	1016	PASS	1059	1010	PASS 25
167	1421	ARMY	LR1000	000513902911	06/23/94	P	1088	1020	PASS	N/A		
168	2199	ARMY	LR1000	000513902912	07/20/94	P	1087	1019	PASS	1062	1013	PASS 25
169	9239	ARMY	LR1000	000513902914	07/08/94	P	1088	1020	PASS	N/A		
170	2214	ARMY	LR1000	000513902916	07/21/94	P	1087	1019	PASS	1062	1013	PASS 25
171	3070	ARMY	LR1000	000513903104	07/27/94	P	1088	1020	PASS	1062	1013	PASS 26
172	2276	ARMY	LR1000	000513903106	07/21/94	P	1090	1022	PASS	1062	1013	PASS 28
173	2053	ARMY	LR1000	000513903110	07/14/94	P	1087	1019	PASS	1063	1014	PASS 24
174	2021	ARMY	LR1000	000513903112	07/14/94	P	1088	1020	PASS	1063	1014	PASS 25
175	3106	ARMY	LR1000	000513903113	07/28/94	P	1089	1021	PASS	1064	1015	PASS 25
176	4273	ARMY	LR1000	000513903115	08/04/94	P	1088	1020	PASS	1063	1014	PASS 25
177	4178	ARMY	LR1000	000513903116	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
178	2238	ARMY	LR1000	000513903117	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
179	6402	ARMY	LR1000	000514002004	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
180	5154	ARMY	LR1000	000514002005	07/21/94	P	1087	1019	PASS	1063	1014	PASS 24
181	5489	ARMY	LR1000	000514002006	07/26/94	P	1094	1026	PASS	1067	1018	PASS 27
182	5010	ARMY	LR1000	000514002012	07/14/94	P	1087	1019	PASS	1063	1014	PASS 24
183	5108	ARMY	LR1000	000514002013	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
184	5470	ARMY	LR1000	000514002014	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
185	6416	ARMY	LR1000	000514002015	08/07/94	P	1087	1019	PASS	1056	1007	PASS 31
186	6413	ARMY	LR1000	000514002104	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
187	5158	ARMY	LR1000	000514002105	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
188	5487	ARMY	LR1000	000514002106	07/26/94	P	1089	1021	PASS	1062	1013	PASS 27
189	5007	ARMY	LR1000	000514002112	07/14/94	P	1084	1016	PASS	1061	1012	PASS 23
190	5107	ARMY	LR1000	000514002113	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
191	5469	ARMY	LR1000	000514002114	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
192	6424	ARMY	LR1000	000514002115	08/07/94	P	1086	1018	PASS	1063	1014	PASS 23
193	6086	ARMY	LR1000	000514002204	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
194	6246	ARMY	LR1000	000514002206	08/02/94	P	1092	1024	PASS	1063	1014	PASS 29
195	6133	ARMY	LR1000	000514002210	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
196	6045	ARMY	LR1000	000514002211	07/29/94	P	1088	1020	PASS	1063	1014	PASS 25
197	6349	ARMY	LR1000	000514002213	08/03/94	P	1085	1017	PASS	1062	1013	PASS 23
198	6109	ARMY	LR1000	000514002215	07/30/94	P	1088	1020	PASS	1064	1015	PASS 24
199	6323	ARMY	LR1000	000514002216	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
200	6407	ARMY	LR1000	000514002404	08/07/94	P	1089	1021	PASS	1064	1015	PASS 25
201	5162	ARMY	LR1000	000514002405	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
202	5491	ARMY	LR1000	000514002406	07/26/94	P	1089	1021	PASS	1062	1013	PASS 27
203	5013	ARMY	LR1000	000514002412	07/14/94	P	1074	1006	PASS	1064	1015	PASS 10
204	5104	ARMY	LR1000	000514002413	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
205	5461	ARMY	LR1000	000514002414	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
206	6418	ARMY	LR1000	000514002415	08/07/94	P	1088	1020	PASS	1064	1015	PASS 24
207	3069	ARMY	LR1000	000514102304	07/27/94	P	1088	1020	PASS	1064	1015	PASS 24
208	2273	ARMY	LR1000	000514102306	07/21/94	P	1086	1018	PASS	1062	1013	PASS 24
209	2058	ARMY	LR1000	000514102310	07/14/94	P	1087	1019	PASS	1062	1013	PASS 25
210	2016	ARMY	LR1000	000514102312	07/14/94	P	1088	1020	PASS	1063	1014	PASS 25
211	3110	ARMY	LR1000	000514102313	07/28/94	P	1088	1020	PASS	1063	1014	PASS 25
212	4281	ARMY	LR1000	000514102315	08/04/94	P	1087	1019	PASS	1062	1013	PASS 25
213	4180	ARMY	LR1000	000514102316	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
214	2242	ARMY	LR1000	000514102317	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
215	4231	ARMY	LR1000	000514102904	08/03/94	P	1089	1021	PASS	1064	1015	PASS 25
216	3020	ARMY	LR1000	000514102905	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
217	10554	ARMY	LR1000	000514102906	07/05/94	P	1091	1023	PASS	N/A		
218	3065	ARMY	LR1000	000514102907	07/27/94	P	1086	1018	PASS	1061	1012	PASS 25
219	2377	ARMY	LR1000	000514102908	07/24/94	P	1084	1016	PASS	1059	1010	PASS 25
220	10590	ARMY	LR1000	000514102912	07/05/94	P	1088	1020	PASS	N/A		
221	3098	ARMY	LR1000	000514102916	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
222	3066	ARMY	LR1000	000514103104	07/27/94	P	1088	1020	PASS	1063	1014	PASS 25
223	2271	ARMY	LR1000	000514103106	07/21/94	P	1087	1019	PASS	1062	1013	PASS 25
224	2056	ARMY	LR1000	000514103110	07/14/94	P	1087	1019	PASS	1062	1013	PASS 25
225	2012	ARMY	LR1000	000514103112	07/14/94	P	1087	1019	PASS	1062	1013	PASS 25
226	3112	ARMY	LR1000	000514103113	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
227	4271	ARMY	LR1000	000514103115	08/04/94	P	1087	1019	PASS	1062	1013	PASS 25
228	4176	ARMY	LR1000	000514103116	08/02/94	P	1088	1020	PASS	1064	1015	PASS 24
229	2234	ARMY	LR1000	000514103117	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
230	6083	ARMY	LR1000	000514103704	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
231	6241	ARMY	LR1000	000514103706	08/02/94	P	1091	1023	PASS	1063	1014	PASS 28
232	6132	ARMY	LR1000	000514103710	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
233	6043	ARMY	LR1000	000514103711	07/28/94	P	1088	1020	PASS	1064	1015	PASS 24
234	6345	ARMY	LR1000	000514103713	08/03/94	P	1091	1023	PASS	1066	1017	PASS 25
235	6106	ARMY	LR1000	000514103715	07/30/94	P	1088	1020	PASS	1064	1015	PASS 24
236	6321	ARMY	LR1000	000514103716	08/02/94	P	1089	1021	PASS	1065	1016	PASS 24
237	6088	ARMY	LR1000	000514103904	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25
238	6244	ARMY	LR1000	000514103906	08/02/94	P	1090	1022	PASS	1063	1014	PASS 27
239	6130	ARMY	LR1000	000514103910	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
240	6051	ARMY	LR1000	000514103911	07/29/94	P	1087	1019	PASS	1062	1013	PASS 25
241	6348	ARMY	LR1000	000514103913	08/03/94	P	1087	1019	PASS	1062	1013	PASS 25
242	6104	ARMY	LR1000	000514103915	07/30/94	P	1088	1020	PASS	1063	1014	PASS 25
243	6320	ARMY	LR1000	000514103916	08/02/94	P	1088	1020	PASS	1063	1014	PASS 25
244	6410	ARMY	LR1000	000514104404	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Wt	Status	Wt	Wt		
					AL/PL	Grams	ml	Grams	ml	Grams	ml		
245	5153	ARMY	LR1000	000514104405	07/21/94	P	1086	1018	PASS	1062	1013	PASS	24
246	5490	ARMY	LR1000	000514104406	07/26/94	P	1090	1022	PASS	1064	1015	PASS	26
247	5006	ARMY	LR1000	000514104412	07/14/94	P	1077	1009	PASS	1053	1004	PASS	24
248	5100	ARMY	LR1000	000514104413	07/21/94	P	1086	1018	PASS	1062	1013	PASS	24
249	5464	ARMY	LR1000	000514104414	07/26/94	P	1088	1020	PASS	1064	1015	PASS	24
250	6414	ARMY	LR1000	000514104415	08/07/94	P	1087	1019	PASS	1062	1013	PASS	25
251	6406	ARMY	LR1000	000514201204	08/07/94	P	1088	1020	PASS	1063	1014	PASS	25
252	5155	ARMY	LR1000	000514201205	07/21/94	P	1086	1018	PASS	1062	1013	PASS	24
253	5485	ARMY	LR1000	000514201206	07/26/94	P	1090	1022	PASS	1063	1014	PASS	27
254	5009	ARMY	LR1000	000514201212	07/14/94	P	1088	1020	PASS	1063	1014	PASS	25
255	5106	ARMY	LR1000	000514201213	07/21/94	P	1087	1019	PASS	1062	1013	PASS	25
256	5463	ARMY	LR1000	000514201214	07/26/94	P	1088	1020	PASS	1063	1014	PASS	25
257	6415	ARMY	LR1000	000514201215	08/07/94	P	1088	1020	PASS	1063	1014	PASS	25
258	6335	ARMY	LR1000	000514201406	08/03/94	P	1087	1019	PASS	1059	1010	PASS	28
259	5457	ARMY	LR1000	000514201410	07/26/94	P	1087	1019	PASS	1063	1014	PASS	24
260	5306	ARMY	LR1000	000514201417	07/25/94	P	1085	1017	PASS	1060	1011	PASS	25
261	6078	ARMY	LR1000	000514201804	07/30/94	P	1087	1019	PASS	1063	1014	PASS	24
262	6250	ARMY	LR1000	000514201806	08/02/94	P	1089	1021	PASS	1062	1013	PASS	27
263	6134	ARMY	LR1000	000514201810	07/30/94	P	1087	1019	PASS	1062	1013	PASS	25
264	6052	ARMY	LR1000	000514201811	07/29/94	P	1087	1019	PASS	1062	1013	PASS	25
265	6343	ARMY	LR1000	000514201813	08/03/94	P	1088	1020	PASS	1063	1014	PASS	25
266	6107	ARMY	LR1000	000514201815	07/30/94	P	1086	1018	PASS	1061	1012	PASS	25
267	6328	ARMY	LR1000	000514201816	08/02/94	P	1087	1019	PASS	1062	1013	PASS	25
268	6079	ARMY	LR1000	000514202104	07/30/94	P	1087	1019	PASS	1062	1013	PASS	25
269	6239	ARMY	LR1000	000514202106	08/02/94	P	1090	1022	PASS	1063	1014	PASS	27
270	6135	ARMY	LR1000	000514202110	07/30/94	P	1087	1019	PASS	1062	1013	PASS	25
271	6050	ARMY	LR1000	000514202111	07/29/94	P	1087	1019	PASS	1063	1014	PASS	24
272	6346	ARMY	LR1000	000514202113	08/03/94	P	1087	1019	PASS	1062	1013	PASS	25
273	6102	ARMY	LR1000	000514202115	07/30/94	P	1087	1019	PASS	1062	1013	PASS	25
274	6319	ARMY	LR1000	000514202116	08/02/94	P	1088	1020	PASS	1063	1014	PASS	25
275	3074	ARMY	LR1000	000514203504	07/28/94	P	1089	1021	PASS	1064	1015	PASS	25
276	2268	ARMY	LR1000	000514203506	07/21/94	P	1089	1021	PASS	1062	1013	PASS	27
277	2055	ARMY	LR1000	000514203510	07/14/94	P	1088	1020	PASS	1063	1014	PASS	25
278	2011	ARMY	LR1000	000514203512	07/14/94	P	1087	1019	PASS	1062	1013	PASS	25
279	3113	ARMY	LR1000	000514203513	07/28/94	P	1087	1019	PASS	1062	1013	PASS	25
280	4274	ARMY	LR1000	000514203515	08/04/94	P	1088	1020	PASS	1064	1015	PASS	24
281	2243	ARMY	LR1000	000514203516	07/21/94	P	1088	1020	PASS	1063	1014	PASS	25
282	4182	ARMY	LR1000	000514203517	08/02/94	P	1090	1022	PASS	1065	1016	PASS	25
283	3068	ARMY	LR1000	000514203604	07/27/94	P	1089	1021	PASS	1064	1015	PASS	25
284	2272	ARMY	LR1000	000514203606	07/21/94	P	1089	1021	PASS	1062	1013	PASS	27
285	2049	ARMY	LR1000	000514203610	07/14/94	P	1088	1020	PASS	1063	1014	PASS	25
286	2014	ARMY	LR1000	000514203612	07/14/94	P	1083	1015	PASS	1063	1014	PASS	20
287	3105	ARMY	LR1000	000514203613	07/28/94	P	1091	1023	PASS	1066	1017	PASS	25
288	4280	ARMY	LR1000	000514203615	08/04/94	P	1087	1019	PASS	1062	1013	PASS	25
289	4187	ARMY	LR1000	000514203616	08/02/94	P	1089	1021	PASS	1064	1015	PASS	25
290	2241	ARMY	LR1000	000514203617	07/21/94	P	1087	1019	PASS	1062	1013	PASS	25
291	3075	ARMY	LR1000	000514203804	07/28/94	P	1087	1019	PASS	1062	1013	PASS	25
292	2269	ARMY	LR1000	000514203806	07/21/94	P	1087	1019	PASS	1063	1014	PASS	24
293	2057	ARMY	LR1000	000514203810	07/14/94	P	1087	1019	PASS	1063	1014	PASS	24
294	2017	ARMY	LR1000	000514203812	07/14/94	P	1088	1020	PASS	1063	1014	PASS	25
295	3103	ARMY	LR1000	000514203813	07/28/94	P	1089	1021	PASS	1064	1015	PASS	25
296	4277	ARMY	LR1000	000514203815	08/04/94	P	1089	1021	PASS	1065	1016	PASS	24
297	4179	ARMY	LR1000	000514203816	08/02/94	P	1088	1020	PASS	1064	1015	PASS	24
298	2239	ARMY	LR1000	000514203817	07/21/94	P	1090	1022	PASS	1066	1017	PASS	24
299	3073	ARMY	LR1000	000514300204	07/28/94	P	1086	1018	PASS	1062	1013	PASS	24
300	2277	ARMY	LR1000	000514300206	07/21/94	P	1089	1021	PASS	1062	1013	PASS	27
301	2054	ARMY	LR1000	000514300210	07/14/94	P	1086	1018	PASS	1062	1013	PASS	24
302	2018	ARMY	LR1000	000514300212	07/14/94	P	1084	1016	PASS	1060	1011	PASS	24
303	3111	ARMY	LR1000	000514300213	07/28/94	P	1077	1009	PASS	1053	1004	PASS	24
304	4275	ARMY	LR1000	000514300215	08/04/94	P	1083	1015	PASS	1059	1010	PASS	24
305	4177	ARMY	LR1000	000514300216	08/02/94	P	1087	1019	PASS	1062	1013	PASS	25

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Status	Gross Wt	Volume ml	Status	
						Grams			Grams	ml		
306	2233	ARMY	LR1000	000514300217	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
307	3077	ARMY	LR1000	000514300404	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
308	2266	ARMY	LR1000	000514300406	07/21/94	P	1087	1019	PASS	1061	1012	PASS 26
309	2047	ARMY	LR1000	000514300410	07/14/94	P	1083	1015	PASS	1059	1010	PASS 24
310	2020	ARMY	LR1000	000514300412	07/14/94	P	1086	1018	PASS	1062	1013	PASS 24
311	3109	ARMY	LR1000	000514300413	07/28/94	P	1084	1016	PASS	1060	1011	PASS 24
312	4279	ARMY	LR1000	000514300415	08/04/94	P	1087	1019	PASS	1062	1013	PASS 25
313	4186	ARMY	LR1000	000514300416	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
314	2237	ARMY	LR1000	000514300417	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
315	1051	ARMY	LR1000	000514300604	06/17/94	P	1086	1018	PASS	N/A		
316	1460	ARMY	LR1000	000514300606	06/23/94	P	1090	1022	PASS	N/A		
317	4007	ARMY	LR1000	000514300610	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
318	1420	ARMY	LR1000	000514300611	06/23/94	P	1086	1018	PASS	N/A		
319	2198	ARMY	LR1000	000514300612	07/20/94	P	1087	1019	PASS	1062	1013	PASS 25
320	9237	ARMY	LR1000	000514300614	07/08/94	P	1086	1018	PASS	N/A		
321	2213	ARMY	LR1000	000514300616	07/21/94	P	1086	1018	PASS	1062	1013	PASS 24
322	2264	ARMY	LR1000	000514300618	07/21/94	P	1095	1027	PASS	1071	1022	PASS 24
323	6084	ARMY	LR1000	000514302304	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
324	6243	ARMY	LR1000	000514302306	08/02/94	P	1089	1021	PASS	1062	1013	PASS 27
325	6125	ARMY	LR1000	000514302310	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
326	6046	ARMY	LR1000	000514302311	07/29/94	P	1086	1018	PASS	1061	1012	PASS 25
327	6347	ARMY	LR1000	000514302313	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
328	6103	ARMY	LR1000	000514302315	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
329	6322	ARMY	LR1000	000514302316	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
330	6412	ARMY	LR1000	000514302604	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
331	5161	ARMY	LR1000	000514302605	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
332	5486	ARMY	LR1000	000514302606	07/26/94	P	1088	1020	PASS	1061	1012	PASS 27
333	5011	ARMY	LR1000	000514302612	07/14/94	P	1086	1018	PASS	1062	1013	PASS 24
334	5105	ARMY	LR1000	000514302613	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
335	5462	ARMY	LR1000	000514302614	07/26/94	P	1086	1018	PASS	1061	1012	PASS 25
336	6420	ARMY	LR1000	000514302615	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
337	6403	ARMY	LR1000	000514302904	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
338	5151	ARMY	LR1000	000514302905	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
339	5488	ARMY	LR1000	000514302906	07/26/94	P	1090	1022	PASS	1062	1013	PASS 28
340	5016	ARMY	LR1000	000514302912	07/14/94	P	1087	1019	PASS	1063	1014	PASS 24
341	5101	ARMY	LR1000	000514302913	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
342	5471	ARMY	LR1000	000514302914	07/26/94	P	1088	1020	PASS	1063	1014	PASS 25
343	6425	ARMY	LR1000	000514302915	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
344	6009	ARMY	LR1000	000514303104	07/28/94	P	1088	1020	PASS	1063	1014	PASS 25
345	5448	ARMY	LR1000	000514303105	07/26/94	P	1088	1020	PASS	1063	1014	PASS 25
346	6359	ARMY	LR1000	000514303106	08/03/94	P	1090	1022	PASS	1063	1014	PASS 27
347	6372	ARMY	LR1000	000514303111	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
348	5500	ARMY	LR1000	000514303112	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
349	6099	ARMY	LR1000	000514303115	07/30/94	P	1088	1020	PASS	1063	1014	PASS 25
350	6185	ARMY	LR1000	000514303116	07/31/94	P	1088	1020	PASS	1063	1014	PASS 25
351	6231	ARMY	LR1000	000514303117	08/01/94	P	1086	1018	PASS	1062	1013	PASS 24
352	5319	ARMY	LR1000	000514403112	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
353	5330	ARMY	LR1000	000514403114	07/25/94	P	1086	1018	PASS	1057	1008	PASS 29
354	6411	ARMY	LR1000	000514403304	08/07/94	P	1085	1017	PASS	1061	1012	PASS 24
355	5159	ARMY	LR1000	000514403305	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
356	5496	ARMY	LR1000	000514403306	07/26/94	P	1089	1021	PASS	1062	1013	PASS 27
357	5015	ARMY	LR1000	000514403312	07/14/94	P	1084	1016	PASS	1061	1012	PASS 23
358	5110	ARMY	LR1000	000514403313	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
359	5467	ARMY	LR1000	000514403314	07/26/94	P	1086	1018	PASS	1062	1013	PASS 24
360	6423	ARMY	LR1000	000514403315	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
361	6331	ARMY	LR1000	000514403406	08/03/94	P	1088	1020	PASS	1061	1012	PASS 27
362	5449	ARMY	LR1000	000514403410	07/26/94	P	1084	1016	PASS	1060	1011	PASS 24
363	5305	ARMY	LR1000	000514403417	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
364	4228	ARMY	LR1000	000514404204	08/03/94	P	1084	1016	PASS	1060	1011	PASS 24
365	3016	ARMY	LR1000	000514404205	07/25/94	P	1084	1016	PASS	1060	1011	PASS 24
366	10546	ARMY	LR1000	000514404206	07/05/94	P	1093	1025	PASS	N/A		

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	ml	Grams	
367	2373	ARMY	LR1000	000514404208	07/24/94	P	1085	1017	PASS	1060	1011	PASS 25
368	10560	ARMY	LR1000	000514404212	07/05/94	P	1085	1017	PASS	N/A		
369	3099	ARMY	LR1000	000514404216	07/28/94	P	1085	1017	PASS	1061	1012	PASS 24
370	4234	ARMY	LR1000	000514404304	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
371	3018	ARMY	LR1000	000514404305	07/25/94	P	1087	1019	PASS	1062	1013	PASS 25
372	10545	ARMY	LR1000	000514404306	07/05/94	P	1092	1024	PASS	N/A		
373	2376	ARMY	LR1000	000514404308	07/24/94	P	1085	1017	PASS	1061	1012	PASS 24
374	10558	ARMY	LR1000	000514404312	07/05/94	P	1085	1017	PASS	N/A		
375	3092	ARMY	LR1000	000514404316	07/28/94	P	1086	1018	PASS	1062	1013	PASS 24
376	6085	ARMY	LR1000	000514500104	07/30/94	P	1088	1020	PASS	1061	1012	PASS 27
377	6240	ARMY	LR1000	000514500106	08/02/94	P	1090	1022	PASS	1063	1014	PASS 27
378	6131	ARMY	LR1000	000514500110	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
379	6044	ARMY	LR1000	000514500111	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
380	6350	ARMY	LR1000	000514500113	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
381	6105	ARMY	LR1000	000514500115	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
382	6318	ARMY	LR1000	000514500116	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
383	6338	ARMY	LR1000	000514500206	08/03/94	P	1090	1022	PASS	1063	1014	PASS 27
384	5459	ARMY	LR1000	000514500210	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
385	5308	ARMY	LR1000	000514500217	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
386	6409	ARMY	LR1000	000514500704	08/07/94	P	1088	1020	PASS	1064	1015	PASS 24
387	5156	ARMY	LR1000	000514500705	07/21/94	P	1086	1018	PASS	1059	1010	PASS 27
388	5495	ARMY	LR1000	000514500706	07/26/94	P	1091	1023	PASS	1063	1014	PASS 28
389	5008	ARMY	LR1000	000514500712	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24
390	5103	ARMY	LR1000	000514500713	07/21/94	P	1089	1021	PASS	1065	1016	PASS 24
391	5466	ARMY	LR1000	000514500714	07/26/94	P	1088	1020	PASS	1064	1015	PASS 24
392	6422	ARMY	LR1000	000514500715	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
393	6330	ARMY	LR1000	000514500906	08/03/94	P	1091	1023	PASS	1064	1015	PASS 27
394	5455	ARMY	LR1000	000514500910	07/26/94	P	1088	1020	PASS	1063	1014	PASS 25
395	5307	ARMY	LR1000	000514500917	07/25/94	P	1087	1019	PASS	1062	1013	PASS 25
396	4232	ARMY	LR1000	000514600104	08/03/94	P	1087	1019	PASS	1063	1014	PASS 24
397	3025	ARMY	LR1000	000514600105	07/25/94	P	1087	1019	PASS	1062	1013	PASS 25
398	10553	ARMY	LR1000	000514600106	07/05/94	P	1089	1021	PASS	N/A		
399	2371	ARMY	LR1000	000514600108	07/24/94	P	1085	1017	PASS	1061	1012	PASS 24
400	10592	ARMY	LR1000	000514600112	07/05/94	P	1086	1018	PASS	N/A		
401	3096	ARMY	LR1000	000514600116	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
402	2393	ARMY	LR1000	000611502507	07/25/94	P	1081	1013	PASS	1057	1008	PASS 24
403	2008	ARMY	LR1000	000611502508	07/14/94	P	1082	1014	PASS	1058	1009	PASS 24
404	1348	ARMY	LR1000	000611502513	06/23/94	P	1079	1011	PASS	N/A		
405	2394	ARMY	LR1000	000611502907	07/25/94	P	1078	1010	PASS	1055	1006	PASS 23
406	2001	ARMY	LR1000	000611502908	07/14/94	P	1080	1012	PASS	1056	1007	PASS 24
407	1357	ARMY	LR1000	000611502913	06/23/94	P	1082	1014	PASS	N/A		
408	5324	ARMY	LR1000	000611600207	07/25/94	P	1080	1012	PASS	1057	1008	PASS 23
409	2009	ARMY	LR1000	000611600208	07/14/94	P	1080	1012	PASS	1056	1007	PASS 24
410	1349	ARMY	LR1000	000611600213	06/23/94	P	1082	1014	PASS	N/A		
411	2398	ARMY	LR1000	000611600607	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
412	2002	ARMY	LR1000	000611600608	07/14/94	P	1081	1013	PASS	1057	1008	PASS 24
413	1355	ARMY	LR1000	000611600613	06/23/94	P	1084	1016	PASS	N/A		
414	4188	ARMY	LR1000	000612402712	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
415	1613	ARMY	LR1000	000612402716	06/23/94	P	1083	1015	PASS	N/A		
416	4193	ARMY	LR1000	000612600512	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
417	1608	ARMY	LR1000	000612600516	06/23/94	P	1084	1016	PASS	N/A		
418	4192	ARMY	LR1000	000612601112	08/02/94	P	1089	1021	PASS	1066	1017	PASS 23
419	1605	ARMY	LR1000	000612601116	06/23/94	P	1084	1016	PASS	N/A		
420	4197	ARMY	LR1000	000612700512	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
421	1606	ARMY	LR1000	000612700516	06/23/94	P	1083	1015	PASS	N/A		
422	4196	ARMY	LR1000	000612701312	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
423	1611	ARMY	LR1000	000612701316	06/23/94	P	1085	1017	PASS	N/A		
424	1467	ARMY	LR1000	000613902906	06/23/94	P	1091	1023	PASS	N/A		
425	6334	ARMY	LR1000	000614600306	08/03/94	P	1087	1019	PASS	1060	1011	PASS 27
426	5454	ARMY	LR1000	000614600310	07/26/94	P	1084	1016	PASS	1060	1011	PASS 24
427	5300	ARMY	LR1000	000614600317	07/25/94	P	1084	1016	PASS	1060	1011	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	ml	Wt	Grams	ml	
428	6087	ARMY	LR1000	000614600804	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
429	6242	ARMY	LR1000	000614600806	08/02/94	P	1087	1019	PASS	1060	1011	PASS 27
430	6127	ARMY	LR1000	000614600810	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
431	6047	ARMY	LR1000	000614600811	07/29/94	P	1080	1012	PASS	1055	1006	PASS 25
432	6342	ARMY	LR1000	000614600813	08/03/94	P	1085	1017	PASS	1061	1012	PASS 24
433	6101	ARMY	LR1000	000614600815	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
434	6326	ARMY	LR1000	000614600816	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
435	6408	ARMY	LR1000	000614601004	08/07/94	P	1084	1016	PASS	1060	1011	PASS 24
436	5152	ARMY	LR1000	000614601005	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
437	5493	ARMY	LR1000	000614601006	07/26/94	P	1085	1017	PASS	1058	1009	PASS 27
438	5005	ARMY	LR1000	000614601012	07/14/94	P	1085	1017	PASS	1060	1011	PASS 25
439	5109	ARMY	LR1000	000614601013	07/21/94	P	1084	1016	PASS	1059	1010	PASS 25
440	5472	ARMY	LR1000	000614601014	07/26/94	P	1085	1017	PASS	1060	1011	PASS 25
441	6419	ARMY	LR1000	000614601015	08/07/94	P	1085	1017	PASS	1061	1012	PASS 24
442	3072	ARMY	LR1000	000614700104	07/27/94	P	1086	1018	PASS	1061	1012	PASS 25
443	2275	ARMY	LR1000	000614700106	07/21/94	P	1085	1017	PASS	1058	1009	PASS 27
444	2052	ARMY	LR1000	000614700110	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24
445	2022	ARMY	LR1000	000614700112	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24
446	3104	ARMY	LR1000	000614700113	07/28/94	P	1084	1016	PASS	1060	1011	PASS 24
447	4276	ARMY	LR1000	000614700115	08/04/94	P	1084	1016	PASS	1060	1011	PASS 24
448	4185	ARMY	LR1000	000614700116	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
449	2236	ARMY	LR1000	000614700117	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
450	3076	ARMY	LR1000	000614701004	07/28/94	P	1081	1013	PASS	1057	1008	PASS 24
451	2274	ARMY	LR1000	000614701006	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
452	2048	ARMY	LR1000	000614701010	07/14/94	P	1083	1015	PASS	1059	1010	PASS 24
453	2015	ARMY	LR1000	000614701012	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24
454	3108	ARMY	LR1000	000614701013	07/28/94	P	1085	1017	PASS	1061	1012	PASS 24
455	4272	ARMY	LR1000	000614701015	08/04/94	P	1084	1016	PASS	1060	1011	PASS 24
456	4181	ARMY	LR1000	000614701016	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
457	2235	ARMY	LR1000	000614701017	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
458	3071	ARMY	LR1000	000614701404	07/27/94	P	1085	1017	PASS	1061	1012	PASS 24
459	2267	ARMY	LR1000	000614701406	07/21/94	P	1086	1018	PASS	1060	1011	PASS 26
460	2051	ARMY	LR1000	000614701410	07/14/94	P	1085	1017	PASS	1061	1012	PASS 24
461	2013	ARMY	LR1000	000614701412	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24
462	3107	ARMY	LR1000	000614701413	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
463	4282	ARMY	LR1000	000614701415	08/04/94	P	1085	1017	PASS	1060	1011	PASS 25
464	4184	ARMY	LR1000	000614701416	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
465	2240	ARMY	LR1000	000614701417	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
466	6404	ARMY	LR1000	000614702004	08/07/94	P	1086	1018	PASS	1061	1012	PASS 25
467	5157	ARMY	LR1000	000614702005	07/21/94	P	1084	1016	PASS	1061	1012	PASS 23
468	5492	ARMY	LR1000	000614702006	07/26/94	P	1088	1020	PASS	1061	1012	PASS 27
469	5012	ARMY	LR1000	000614702012	07/14/94	P	1085	1017	PASS	1061	1012	PASS 24
470	5099	ARMY	LR1000	000614702013	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
471	5468	ARMY	LR1000	000614702014	07/26/94	P	1086	1018	PASS	1061	1012	PASS 25
472	6421	ARMY	LR1000	000614702015	08/07/94	P	1085	1017	PASS	1060	1011	PASS 25
473	1052	ARMY	LR1000	000614702104	06/17/94	P	1085	1017	PASS	N/A		
474	9184	ARMY	LR1000	000614702105	07/01/94	P	1085	1017	PASS	N/A		
475	1461	ARMY	LR1000	000614702106	06/23/94	P	1089	1021	PASS	N/A		
476	4010	ARMY	LR1000	000614702110	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
477	1415	ARMY	LR1000	000614702111	06/23/94	P	1085	1017	PASS	N/A		
478	2194	ARMY	LR1000	000614702112	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
479	9241	ARMY	LR1000	000614702114	07/08/94	P	1086	1018	PASS	N/A		
480	2218	ARMY	LR1000	000614702116	07/21/94	P	1084	1016	PASS	1059	1010	PASS 25
481	2261	ARMY	LR1000	000614702118	07/21/94	P	1084	1016	PASS	1059	1010	PASS 25
482	5322	ARMY	LR1000	000614704112	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
483	5331	ARMY	LR1000	000614704114	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
484	5430	ARMY	LR1000	000614704805	07/26/94	P	1084	1016	PASS	1060	1011	PASS 24
485	6378	ARMY	LR1000	000614704815	08/05/94	P	1084	1016	PASS	1060	1011	PASS 24
486	5062	ARMY	LR1000	000614705004	07/19/94	P	1080	1012	PASS	1060	1011	PASS 20
487	6161	ARMY	LR1000	000614705006	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
488	5174	ARMY	LR1000	000614705009	07/22/94	P	1083	1015	PASS	1059	1010	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Status	Grams	
							Grams	ml				
489	5318	ARMY	LR1000	000614705112	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
490	5337	ARMY	LR1000	000614705114	07/25/94	P	1084	1016	PASS	1060	1011	PASS 24
491	5315	ARMY	LR1000	000614800112	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
492	5339	ARMY	LR1000	000614800114	07/25/94	P	1084	1016	PASS	1059	1010	PASS 25
493	5434	ARMY	LR1000	000614800605	07/26/94	P	1084	1016	PASS	1060	1011	PASS 24
494	6386	ARMY	LR1000	000614800615	08/05/94	P	1084	1016	PASS	1060	1011	PASS 24
495	5317	ARMY	LR1000	000614801012	07/25/94	P	1084	1016	PASS	1060	1011	PASS 24
496	5336	ARMY	LR1000	000614801014	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
497	5311	ARMY	LR1000	000614801312	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
498	5332	ARMY	LR1000	000614801314	07/25/94	P	1086	1018	PASS	1061	1012	PASS 25
499	1056	ARMY	LR1000	000614803904	06/17/94	P	1083	1015	PASS	N/A		
500	1466	ARMY	LR1000	000614803906	06/23/94	P	1082	1014	PASS	N/A		
501	4013	ARMY	LR1000	000614803910	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
502	1418	ARMY	LR1000	000614803911	06/23/94	P	1084	1016	PASS	N/A		
503	2204	ARMY	LR1000	000614803912	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
504	9240	ARMY	LR1000	000614803914	07/08/94	P	1084	1016	PASS	N/A		
505	2217	ARMY	LR1000	000614803916	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
506	2265	ARMY	LR1000	000614803918	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
507	4226	ARMY	LR1000	000614804104	08/03/94	P	624	557	LOW	596	548	LOW 28
508	3014	ARMY	LR1000	000614804105	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
509	10550	ARMY	LR1000	000614804106	07/05/94	P	1028	960	LOW	N/A		
510	2369	ARMY	LR1000	000614804108	07/24/94	P	1178	1109	HIGH	1153	1103	HIGH 25
511	10559	ARMY	LR1000	000614804112	07/05/94	P	1451	1381	HIGH	N/A		
512	3093	ARMY	LR1000	000614804116	07/28/94	P	1084	1016	PASS	1060	1011	PASS 24
513	4160	ARMY	LR1000	000614804304	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
514	4322	ARMY	LR1000	000614804305	08/07/94	P	1084	1016	PASS	1060	1011	PASS 24
515	4251	ARMY	LR1000	000614804306	08/03/94	P	1087	1019	PASS	1060	1011	PASS 27
516	3200	ARMY	LR1000	000614804310	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
517	4035	ARMY	LR1000	000614804311	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
518	4259	ARMY	LR1000	000614804312	08/03/94	P	1085	1017	PASS	1060	1011	PASS 25
519	3186	ARMY	LR1000	000614804313	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
520	3154	ARMY	LR1000	000614804314	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
521	4213	ARMY	LR1000	000614804316	08/02/94	P	1080	1012	PASS	1056	1007	PASS 24
522	4132	ARMY	LR1000	000614804317	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
523	4018	ARMY	LR1000	000614804318	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
524	5320	ARMY	LR1000	000615903212	07/25/94	P	1086	1018	PASS	1062	1013	PASS 24
525	5328	ARMY	LR1000	000615903214	07/25/94	P	1086	1018	PASS	1062	1013	PASS 24
526	6332	ARMY	LR1000	000615903606	08/03/94	P	1060	992	LOW	1033	984	LOW 27
527	5450	ARMY	LR1000	000615903610	07/26/94	P	1166	1097	HIGH	1142	1092	HIGH 24
528	5299	ARMY	LR1000	000615903617	07/25/94	P	1050	982	LOW	1025	976	LOW 25
529	6333	ARMY	LR1000	000615903806	08/03/94	P	1090	1022	PASS	1063	1014	PASS 27
530	5453	ARMY	LR1000	000615903810	07/26/94	P	1088	1020	PASS	1063	1014	PASS 25
531	5302	ARMY	LR1000	000615903817	07/25/94	P	1087	1019	PASS	1062	1013	PASS 25
532	5435	ARMY	LR1000	000615904105	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
533	6382	ARMY	LR1000	000615904115	08/05/94	P	1086	1018	PASS	1062	1013	PASS 24
534	6340	ARMY	LR1000	000616100706	08/03/94	P	1089	1021	PASS	1062	1013	PASS 27
535	5456	ARMY	LR1000	000616100710	07/26/94	P	1086	1018	PASS	1062	1013	PASS 24
536	5303	ARMY	LR1000	000616100717	07/25/94	P	1086	1018	PASS	1062	1013	PASS 24
537	5314	ARMY	LR1000	000616101412	07/25/94	P	1084	1016	PASS	1060	1011	PASS 24
538	5338	ARMY	LR1000	000616101414	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
539	5436	ARMY	LR1000	000616101705	07/26/94	P	1086	1018	PASS	1062	1013	PASS 24
540	6387	ARMY	LR1000	000616101715	08/05/94	P	1086	1018	PASS	1062	1013	PASS 24
541	2366	ARMY	LR1000	000616201713	07/24/94	P	1085	1017	PASS	1060	1011	PASS 25
542	4310	ARMY	LR1000	000616201804	08/07/94	P	1088	1020	PASS	1063	1014	PASS 25
543	2384	ARMY	LR1000	000616201805	07/24/94	P	1085	1017	PASS	1061	1012	PASS 24
544	2066	ARMY	LR1000	000616201809	07/19/94	P	1093	1025	PASS	1067	1018	PASS 26
545	2256	ARMY	LR1000	000616201810	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
546	2351	ARMY	LR1000	000616201811	07/22/94	P	1085	1017	PASS	1061	1012	PASS 24
547	3316	ARMY	LR1000	000616201812	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
548	2180	ARMY	LR1000	000616201813	07/20/94	P	1087	1019	PASS	1062	1013	PASS 25
549	3054	ARMY	LR1000	000616201815	07/27/94	P	1087	1019	PASS	1062	1013	PASS 25

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	ml	
550	3115	ARMY	LR1000	000616201816	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
551	3086	ARMY	LR1000	000616201817	07/28/94	P	1086	1018	PASS	1062	1013	PASS 24
552	4311	ARMY	LR1000	000616302804	08/07/94	P	1086	1018	PASS	1061	1012	PASS 25
553	2389	ARMY	LR1000	000616302805	07/24/94	P	1088	1020	PASS	1064	1015	PASS 24
554	2063	ARMY	LR1000	000616302809	07/14/94	P	1091	1023	PASS	1065	1016	PASS 26
555	2249	ARMY	LR1000	000616302810	07/21/94	P	1085	1017	PASS	1059	1010	PASS 26
556	2354	ARMY	LR1000	000616302811	07/22/94	P	1080	1012	PASS	1055	1006	PASS 25
557	3306	ARMY	LR1000	000616302812	07/30/94	P	1084	1016	PASS	1061	1012	PASS 23
558	2179	ARMY	LR1000	000616302813	07/20/94	P	1084	1016	PASS	1060	1011	PASS 24
559	3053	ARMY	LR1000	000616302815	07/27/94	P	1085	1017	PASS	1061	1012	PASS 24
560	3121	ARMY	LR1000	000616302816	07/29/94	P	1085	1017	PASS	1061	1012	PASS 24
561	3082	ARMY	LR1000	000616302817	07/28/94	P	1086	1018	PASS	1062	1013	PASS 24
562	4073	ARMY	LR1000	000616303104	08/02/94	P	1095	1027	PASS	1070	1021	PASS 25
563	3320	ARMY	LR1000	000616303105	07/31/94	P	1087	1019	PASS	1063	1014	PASS 24
564	9055	ARMY	LR1000	000616303116	07/08/94	P	1088	1020	PASS	N/A		
565	3251	ARMY	LR1000	000616303117	07/30/94	P	1089	1021	PASS	1063	1014	PASS 26
566	4065	ARMY	LR1000	000616303404	08/02/94	P	1086	1018	PASS	1063	1014	PASS 23
567	3326	ARMY	LR1000	000616303405	07/31/94	P	1086	1018	PASS	1062	1013	PASS 24
568	9048	ARMY	LR1000	000616303416	07/08/94	P	1087	1019	PASS	N/A		
569	3252	ARMY	LR1000	000616303417	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
570	3230	ARMY	LR1000	000616303604	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25
571	2368	ARMY	LR1000	000616303613	07/24/94	P	1086	1018	PASS	1061	1012	PASS 25
572	4326	ARMY	LR1000	111111400413	08/07/94	P	1084	1016	PASS	1060	1011	PASS 24
573	1057	ARMY	LR1000	444415003204	06/17/94	P	1086	1018	PASS	N/A		
574	9204	ARMY	LR1000	444415003205	07/01/94	P	1085	1017	PASS	N/A		
575	1462	ARMY	LR1000	444415003206	06/23/94	P	1089	1021	PASS	N/A		
576	4014	ARMY	LR1000	444415003210	08/02/94	P	1080	1012	PASS	1057	1008	PASS 23
577	1423	ARMY	LR1000	444415003211	06/23/94	P	1087	1019	PASS	N/A		
578	2203	ARMY	LR1000	444415003212	07/20/94	P	1085	1017	PASS	1061	1012	PASS 24
579	9243	ARMY	LR1000	444415003214	07/08/94	P	1086	1018	PASS	N/A		
580	2210	ARMY	LR1000	444415003216	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
581	2260	ARMY	LR1000	444415003218	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
582	4163	ARMY	LR1000	444415003604	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
583	4324	ARMY	LR1000	444415003605	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
584	4255	ARMY	LR1000	444415003606	08/03/94	P	1089	1021	PASS	1062	1013	PASS 27
585	3201	ARMY	LR1000	444415003610	07/30/94	P	1088	1020	PASS	1062	1013	PASS 26
586	4032	ARMY	LR1000	444415003611	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
587	4261	ARMY	LR1000	444415003612	08/03/94	P	1087	1019	PASS	1062	1013	PASS 25
588	3187	ARMY	LR1000	444415003613	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
589	3159	ARMY	LR1000	444415003614	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
590	4211	ARMY	LR1000	444415003616	08/02/94	P	1088	1020	PASS	1062	1013	PASS 26
591	4128	ARMY	LR1000	444415003617	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
592	4019	ARMY	LR1000	444415003618	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
593	1061	ARMY	LR1000	444415003904	06/17/94	P	1086	1018	PASS	N/A		
594	9205	ARMY	LR1000	444415003905	07/01/94	P	1084	1016	PASS	N/A		
595	1463	ARMY	LR1000	444415003906	06/23/94	P	1088	1020	PASS	N/A		
596	2251	ARMY	LR1000	444415003910	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
597	2200	ARMY	LR1000	444415003912	07/20/94	P	1083	1015	PASS	1058	1009	PASS 25
598	9242	ARMY	LR1000	444415003914	07/08/94	P	1087	1019	PASS	N/A		
599	5316	ARMY	LR1000	444415102012	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
600	5335	ARMY	LR1000	444415102014	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
601	6004	ARMY	LR1000	444415102206	07/28/94	P	1092	1024	PASS	1064	1015	PASS 28
602	5312	ARMY	LR1000	444415102312	07/25/94	P	1087	1019	PASS	1062	1013	PASS 25
603	5329	ARMY	LR1000	444415102314	07/25/94	P	1083	1015	PASS	1057	1008	PASS 26
604	5527	ARMY	LR1000	444415103206	07/27/94	P	1090	1022	PASS	1063	1014	PASS 27
605	4161	ARMY	LR1000	444415103704	08/02/94	P	1088	1020	PASS	1063	1014	PASS 25
606	4316	ARMY	LR1000	444415103705	08/07/94	P	1070	1002	PASS	1045	996	LOW 25
607	4247	ARMY	LR1000	444415103706	08/03/94	P	1090	1022	PASS	1062	1013	PASS 28
608	3205	ARMY	LR1000	444415103710	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
609	4029	ARMY	LR1000	444415103711	08/02/94	P	1084	1016	PASS	1059	1010	PASS 25
610	4265	ARMY	LR1000	444415103712	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt Grams	ml	Status	Wt Grams	ml	Status	
611	3196	ARMY	LR1000	444415103713	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
612	3153	ARMY	LR1000	444415103714	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
613	4218	ARMY	LR1000	444415103716	08/03/94	P	1084	1016	PASS	1059	1010	PASS 25
614	4126	ARMY	LR1000	444415103717	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
615	4021	ARMY	LR1000	444415103718	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
616	4147	ARMY	LR1000	444415103804	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
617	4224	ARMY	LR1000	444415104104	08/03/94	P	1088	1020	PASS	1063	1014	PASS 25
618	3019	ARMY	LR1000	444415104105	07/25/94	P	1086	1018	PASS	1062	1013	PASS 24
619	10543	ARMY	LR1000	444415104106	07/05/94	P	1091	1023	PASS	N/A		
620	2380	ARMY	LR1000	444415104108	07/24/94	P	1083	1015	PASS	1059	1010	PASS 24
621	10557	ARMY	LR1000	444415104112	07/05/94	P	1088	1020	PASS	N/A		
622	3091	ARMY	LR1000	444415104116	07/28/94	P	1088	1020	PASS	1063	1014	PASS 25
623	4153	ARMY	LR1000	444415104704	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
624	4318	ARMY	LR1000	444415104705	08/07/94	P	1075	1007	PASS	1051	1002	PASS 24
625	4254	ARMY	LR1000	444415104706	08/03/94	P	1082	1014	PASS	1055	1006	PASS 27
626	3208	ARMY	LR1000	444415104710	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
627	4034	ARMY	LR1000	444415104711	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
628	4264	ARMY	LR1000	444415104712	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
629	3188	ARMY	LR1000	444415104713	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
630	3152	ARMY	LR1000	444415104714	07/29/94	P	1085	1017	PASS	1060	1011	PASS 25
631	4219	ARMY	LR1000	444415104716	08/03/94	P	1086	1018	PASS	1061	1012	PASS 25
632	4131	ARMY	LR1000	444415104717	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
633	4016	ARMY	LR1000	444415104718	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
634	6337	ARMY	LR1000	444415202006	08/03/94	P	1089	1021	PASS	1062	1013	PASS 27
635	5460	ARMY	LR1000	444415202010	07/26/94	P	1087	1019	PASS	1062	1013	PASS 25
636	5310	ARMY	LR1000	444415202017	07/25/94	P	1084	1016	PASS	1059	1010	PASS 25
637	5426	ARMY	LR1000	444415202905	07/26/94	P	1088	1020	PASS	1062	1013	PASS 26
638	6379	ARMY	LR1000	444415202915	08/05/94	P	1081	1013	PASS	1057	1008	PASS 24
639	5321	ARMY	LR1000	444415203112	07/25/94	P	1086	1018	PASS	1061	1012	PASS 25
640	5333	ARMY	LR1000	444415203114	07/25/94	P	1087	1019	PASS	1062	1013	PASS 25
641	6339	ARMY	LR1000	444415203206	08/03/94	P	1092	1024	PASS	1063	1014	PASS 29
642	5452	ARMY	LR1000	444415203210	07/26/94	P	1089	1021	PASS	1064	1015	PASS 25
643	5301	ARMY	LR1000	444415203217	07/25/94	P	1089	1021	PASS	1064	1015	PASS 25
644	1053	ARMY	LR1000	444415304104	06/17/94	P	1085	1017	PASS	N/A		
645	9186	ARMY	LR1000	444415304105	07/01/94	P	1056	988	LOW	N/A		
646	1468	ARMY	LR1000	444415304106	06/23/94	P	1087	1019	PASS	N/A		
647	1424	ARMY	LR1000	444415304111	06/23/94	P	1084	1016	PASS	N/A		
648	2202	ARMY	LR1000	444415304112	07/20/94	P	1086	1018	PASS	1061	1012	PASS 25
649	9245	ARMY	LR1000	444415304114	07/08/94	P	1088	1020	PASS	N/A		
650	2219	ARMY	LR1000	444415304116	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
651	2258	ARMY	LR1000	444415304118	07/21/94	P	1086	1018	PASS	1060	1011	PASS 26
652	4233	ARMY	LR1000	444415304504	08/03/94	P	1244	1175	HIGH	1220	1170	HIGH 24
653	3017	ARMY	LR1000	444415304505	07/25/94	P	1081	1013	PASS	1055	1006	PASS 26
654	10544	ARMY	LR1000	444415304506	07/05/94	P	1085	1017	PASS	N/A		
655	2378	ARMY	LR1000	444415304508	07/24/94	P	1050	982	LOW	1024	975	LOW 26
656	10591	ARMY	LR1000	444415304512	07/05/94	P	1078	1010	PASS	N/A		
657	3095	ARMY	LR1000	444415304516	07/28/94	P	1094	1026	PASS	1072	1023	PASS 22
658	4152	ARMY	LR1000	444415304604	08/02/94	P	1055	987	LOW	1032	983	LOW 23
659	4314	ARMY	LR1000	444415304605	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
660	4248	ARMY	LR1000	444415304606	08/03/94	P	1076	1008	PASS	1049	1000	LOW 27
661	3209	ARMY	LR1000	444415304610	07/30/94	P	1083	1015	PASS	1066	1017	PASS 17
662	4037	ARMY	LR1000	444415304611	08/02/94	P	1079	1011	PASS	1055	1006	PASS 24
663	4267	ARMY	LR1000	444415304612	08/03/94	P	1087	1019	PASS	1062	1013	PASS 25
664	3191	ARMY	LR1000	444415304613	07/30/94	P	1051	983	LOW	1027	978	LOW 24
665	3157	ARMY	LR1000	444415304614	07/30/94	P	1073	1005	PASS	1048	999	LOW 25
666	4215	ARMY	LR1000	444415304616	08/02/94	P	1075	1007	PASS	1052	1003	PASS 23
667	4133	ARMY	LR1000	444415304617	08/02/94	P	1074	1006	PASS	1060	1011	PASS 14
668	4017	ARMY	LR1000	444415304618	08/02/94	P	1055	987	LOW	1032	983	LOW 23
669	5428	ARMY	LR1000	444415305105	07/26/94	P	1085	1017	PASS	1061	1012	PASS 24
670	6381	ARMY	LR1000	444415305115	08/05/94	P	1086	1018	PASS	1062	1013	PASS 24
671	5427	ARMY	LR1000	444415305055	07/26/94	P	1086	1018	PASS	1062	1013	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
672	6380	ARMY	LR1000	444415305515	08/05/94	P	1086	1018	PASS	1062	1013	PASS 24
673	5431	ARMY	LR1000	444415401505	07/26/94	P	1086	1018	PASS	1062	1013	PASS 24
674	6384	ARMY	LR1000	444415401515	08/05/94	P	1085	1017	PASS	1061	1012	PASS 24
675	5429	ARMY	LR1000	444415402205	07/26/94	P	1085	1017	PASS	1061	1012	PASS 24
676	6388	ARMY	LR1000	444415402215	08/05/94	P	1086	1018	PASS	1062	1013	PASS 24
677	6001	ARMY	LR1000	444415402806	07/28/94	P	1089	1021	PASS	1062	1013	PASS 27
678	5513	ARMY	LR1000	444415402912	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
679	5334	ARMY	LR1000	444415402914	07/25/94	P	1086	1018	PASS	1062	1013	PASS 24
680	4225	ARMY	LR1000	444415405504	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
681	3022	ARMY	LR1000	444415405505	07/25/94	P	1085	1017	PASS	1061	1012	PASS 24
682	10547	ARMY	LR1000	444415405506	07/05/94	P	1089	1021	PASS	N/A		
683	2370	ARMY	LR1000	444415405507	07/24/94	P	1081	1013	PASS	1057	1008	PASS 24
684	10556	ARMY	LR1000	444415405512	07/05/94	P	1086	1018	PASS	N/A		
685	3097	ARMY	LR1000	444415405516	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
686	4158	ARMY	LR1000	444415405704	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
687	4321	ARMY	LR1000	444415405705	08/07/94	P	1085	1017	PASS	1061	1012	PASS 24
688	4252	ARMY	LR1000	444415405706	08/03/94	P	1088	1020	PASS	1061	1012	PASS 27
689	3207	ARMY	LR1000	444415405710	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
690	4031	ARMY	LR1000	444415405711	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
691	4262	ARMY	LR1000	444415405712	08/03/94	P	1082	1014	PASS	1058	1009	PASS 24
692	3193	ARMY	LR1000	444415405713	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
693	3150	ARMY	LR1000	444415405714	07/29/94	P	1086	1018	PASS	1061	1012	PASS 25
694	4212	ARMY	LR1000	444415405716	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
695	4123	ARMY	LR1000	444415405717	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
696	4020	ARMY	LR1000	444415405718	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
697	4230	ARMY	LR1000	444416000504	08/03/94	P	1087	1019	PASS	1062	1013	PASS 25
698	3015	ARMY	LR1000	444416000505	07/25/94	P	1086	1018	PASS	1061	1012	PASS 25
699	10551	ARMY	LR1000	444416000506	07/05/94	P	1092	1024	PASS	N/A		
700	2379	ARMY	LR1000	444416000508	07/24/94	P	1084	1016	PASS	1061	1012	PASS 23
701	10594	ARMY	LR1000	444416000512	07/05/94	P	1087	1019	PASS	N/A		
702	3100	ARMY	LR1000	444416000516	07/28/94	P	1088	1020	PASS	1064	1015	PASS 24
703	4154	ARMY	LR1000	444416201104	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
704	4315	ARMY	LR1000	444416201105	08/07/94	P	1085	1017	PASS	1061	1012	PASS 24
705	4256	ARMY	LR1000	444416201106	08/03/94	P	1088	1020	PASS	1062	1013	PASS 26
706	3199	ARMY	LR1000	444416201110	07/30/94	P	1085	1017	PASS	1062	1013	PASS 23
707	4033	ARMY	LR1000	444416201111	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
708	4263	ARMY	LR1000	444416201112	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
709	3190	ARMY	LR1000	444416201113	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
710	3151	ARMY	LR1000	444416201114	07/29/94	P	1085	1017	PASS	1062	1013	PASS 23
711	4221	ARMY	LR1000	444416201116	08/03/94	P	1085	1017	PASS	1062	1013	PASS 23
712	4125	ARMY	LR1000	444416201117	08/02/94	P	1084	1016	PASS	1062	1013	PASS 22
713	4027	ARMY	LR1000	444416201118	08/02/94	P	1092	1024	PASS	1068	1019	PASS 24
714	4162	ARMY	LR1000	444416201604	08/02/94	P	1081	1013	PASS	1058	1009	PASS 23
715	4325	ARMY	LR1000	444416201605	08/07/94	P	1090	1022	PASS	1066	1017	PASS 24
716	4257	ARMY	LR1000	444416201606	08/03/94	P	1089	1021	PASS	1062	1013	PASS 27
717	3204	ARMY	LR1000	444416201610	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
718	4038	ARMY	LR1000	444416201611	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
719	4260	ARMY	LR1000	444416201612	08/03/94	P	1089	1021	PASS	1063	1014	PASS 26
720	3197	ARMY	LR1000	444416201613	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
721	3155	ARMY	LR1000	444416201614	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
722	4220	ARMY	LR1000	444416201616	08/03/94	P	1088	1020	PASS	1063	1014	PASS 25
723	4130	ARMY	LR1000	444416201617	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
724	4026	ARMY	LR1000	444416201618	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
725	5059	ARMY	LR1000	444416204904	07/19/94	P	1087	1019	PASS	1062	1013	PASS 25
726	6166	ARMY	LR1000	444416204906	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
727	5176	ARMY	LR1000	444416204909	07/22/94	P	1087	1019	PASS	1062	1013	PASS 25
728	6014	ARMY	LR1000	444416205404	07/28/94	P	1088	1020	PASS	1063	1014	PASS 25
729	5445	ARMY	LR1000	444416205405	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
730	6357	ARMY	LR1000	444416205406	08/03/94	P	1088	1020	PASS	1062	1013	PASS 26
731	6369	ARMY	LR1000	444416205411	08/03/94	P	1086	1018	PASS	1062	1013	PASS 24
732	5507	ARMY	LR1000	444416205412	07/27/94	P	1087	1019	PASS	1063	1014	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
733	6090	ARMY	LR1000	444416205415	07/30/94	P	1092	1024	PASS	1069	1020	PASS 23
734	6182	ARMY	LR1000	444416205416	07/31/94	P	1085	1017	PASS	1062	1013	PASS 23
735	6230	ARMY	LR1000	444416205417	08/01/94	P	1087	1019	PASS	1063	1014	PASS 24
736	5058	ARMY	LR1000	444416205604	07/19/94	P	1084	1016	PASS	1061	1012	PASS 23
737	6164	ARMY	LR1000	444416205606	07/30/94	P	1089	1021	PASS	1063	1014	PASS 26
738	5173	ARMY	LR1000	444416205609	07/22/94	P	1084	1016	PASS	1061	1012	PASS 23
739	3232	ARMY	LR1000	44441630304	07/30/94	P	1085	1017	PASS	1062	1013	PASS 23
740	3225	ARMY	LR1000	444416303604	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
741	2361	ARMY	LR1000	444416303613	07/22/94	P	1085	1017	PASS	1061	1012	PASS 24
742	4312	ARMY	LR1000	444416303904	08/07/94	P	1088	1020	PASS	1064	1015	PASS 24
743	2392	ARMY	LR1000	444416303905	07/24/94	P	1087	1019	PASS	1062	1013	PASS 25
744	2069	ARMY	LR1000	444416303909	07/19/94	P	1086	1018	PASS	1060	1011	PASS 26
745	2246	ARMY	LR1000	444416303910	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
746	2350	ARMY	LR1000	444416303911	07/22/94	P	1088	1020	PASS	1063	1014	PASS 25
747	3313	ARMY	LR1000	444416303912	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25
748	2176	ARMY	LR1000	444416303913	07/20/94	P	1088	1020	PASS	1062	1013	PASS 26
749	3058	ARMY	LR1000	444416303915	07/27/94	P	1088	1020	PASS	1063	1014	PASS 25
750	3119	ARMY	LR1000	444416303916	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
751	3089	ARMY	LR1000	444416303917	07/28/94	P	1088	1020	PASS	1064	1015	PASS 24
752	4066	ARMY	LR1000	444416304104	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
753	3322	ARMY	LR1000	444416304105	07/31/94	P	1087	1019	PASS	1063	1014	PASS 24
754	9046	ARMY	LR1000	444416304116	07/08/94	P	1092	1024	PASS	N/A		
755	3254	ARMY	LR1000	444416304117	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
756	6007	ARMY	LR1000	444416304604	07/28/94	P	1088	1020	PASS	1064	1015	PASS 24
757	5447	ARMY	LR1000	444416304605	07/26/94	P	1089	1021	PASS	1064	1015	PASS 25
758	6360	ARMY	LR1000	444416304606	08/03/94	P	1091	1023	PASS	1063	1014	PASS 28
759	6368	ARMY	LR1000	444416304611	08/03/94	P	1089	1021	PASS	1064	1015	PASS 25
760	5498	ARMY	LR1000	444416304612	07/26/94	P	1089	1021	PASS	1062	1013	PASS 27
761	6093	ARMY	LR1000	444416304615	07/30/94	P	1088	1020	PASS	1064	1015	PASS 24
762	6181	ARMY	LR1000	444416304616	07/31/94	P	1087	1019	PASS	1062	1013	PASS 25
763	6228	ARMY	LR1000	444416304617	08/01/94	P	1087	1019	PASS	1063	1014	PASS 24
764	6016	ARMY	LR1000	444416305404	07/28/94	P	1085	1017	PASS	1060	1011	PASS 25
765	5439	ARMY	LR1000	444416305405	07/26/94	P	1084	1016	PASS	1059	1010	PASS 25
766	6358	ARMY	LR1000	444416305406	08/03/94	P	1087	1019	PASS	1061	1012	PASS 26
767	6371	ARMY	LR1000	444416305411	08/03/94	P	1085	1017	PASS	1060	1011	PASS 25
768	5502	ARMY	LR1000	444416305412	07/26/94	P	1088	1020	PASS	1064	1015	PASS 24
769	6096	ARMY	LR1000	444416305415	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
770	6186	ARMY	LR1000	444416305416	07/31/94	P	1085	1017	PASS	1061	1012	PASS 24
771	6238	ARMY	LR1000	444416305417	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
772	6006	ARMY	LR1000	444416305504	07/28/94	P	1086	1018	PASS	1061	1012	PASS 25
773	5441	ARMY	LR1000	444416305505	07/26/94	P	1085	1017	PASS	1061	1012	PASS 24
774	6361	ARMY	LR1000	444416305506	08/03/94	P	1086	1018	PASS	1059	1010	PASS 27
775	6373	ARMY	LR1000	444416305511	08/03/94	P	1086	1018	PASS	1061	1012	PASS 25
776	5508	ARMY	LR1000	444416305512	07/27/94	P	1085	1017	PASS	1061	1012	PASS 24
777	6091	ARMY	LR1000	444416305515	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
778	6189	ARMY	LR1000	444416305516	07/31/94	P	1086	1018	PASS	1061	1012	PASS 25
779	6236	ARMY	LR1000	444416305517	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
780	5521	ARMY	LR1000	444416402006	07/27/94	P	1089	1021	PASS	1062	1013	PASS 27
781	6005	ARMY	LR1000	444416402406	07/28/94	P	1089	1021	PASS	1061	1012	PASS 28
782	5525	ARMY	LR1000	444416402506	07/27/94	P	1088	1020	PASS	1061	1012	PASS 27
783	5526	ARMY	LR1000	444416403006	07/27/94	P	1089	1021	PASS	1063	1014	PASS 26
784	5524	ARMY	LR1000	444416403406	07/27/94	P	1082	1014	PASS	1055	1006	PASS 27
785	4303	ARMY	LR1000	444416403804	08/07/94	P	1087	1019	PASS	1062	1013	PASS 25
786	2382	ARMY	LR1000	444416403805	07/24/94	P	1086	1018	PASS	1061	1012	PASS 25
787	2068	ARMY	LR1000	444416403809	07/19/94	P	1086	1018	PASS	1061	1012	PASS 25
788	2247	ARMY	LR1000	444416403810	07/21/94	P	1088	1020	PASS	1063	1014	PASS 25
789	2355	ARMY	LR1000	444416403811	07/22/94	P	1086	1018	PASS	1062	1013	PASS 24
790	3314	ARMY	LR1000	444416403812	07/30/94	P	1088	1020	PASS	1063	1014	PASS 25
791	2170	ARMY	LR1000	444416403813	07/20/94	P	1087	1019	PASS	1062	1013	PASS 25
792	3059	ARMY	LR1000	444416403815	07/27/94	P	1087	1019	PASS	1062	1013	PASS 25
793	3117	ARMY	LR1000	444416403816	07/28/94	P	1088	1020	PASS	1063	1014	PASS 25

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt		Status	Wt			
						Grams	ml		Grams	ml		
794	3084	ARMY	LR1000	444416403817	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
795	4074	ARMY	LR1000	444416403904	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
796	3317	ARMY	LR1000	444416403905	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
797	9052	ARMY	LR1000	444416403916	07/08/94	P	1086	1018	PASS	N/A		
798	3247	ARMY	LR1000	444416403917	07/30/94	P	1088	1020	PASS	1063	1014	PASS 25
799	4148	ARMY	LR1000	444416404104	08/02/94	P	1090	1022	PASS	1063	1014	PASS 27
800	2209	ARMY	LR1000	444416404112	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
801	4304	ARMY	LR1000	444416404204	08/07/94	P	1087	1019	PASS	1062	1013	PASS 25
802	2391	ARMY	LR1000	444416404205	07/24/94	P	1084	1016	PASS	1060	1011	PASS 24
803	2248	ARMY	LR1000	444416404210	07/21/94	P	1084	1016	PASS	1059	1010	PASS 25
804	2352	ARMY	LR1000	444416404211	07/22/94	P	1085	1017	PASS	1061	1012	PASS 24
805	3309	ARMY	LR1000	444416404212	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
806	2178	ARMY	LR1000	444416404213	07/20/94	P	1086	1018	PASS	1062	1013	PASS 24
807	3060	ARMY	LR1000	444416404215	07/27/94	P	1088	1020	PASS	1063	1014	PASS 25
808	3116	ARMY	LR1000	444416404216	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
809	3083	ARMY	LR1000	444416404217	07/28/94	P	1093	1025	PASS	1069	1020	PASS 24
810	4063	ARMY	LR1000	444416404304	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
811	4072	ARMY	LR1000	444416404304	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
812	3318	ARMY	LR1000	444416404305	07/31/94	P	1085	1017	PASS	1061	1012	PASS 24
813	3324	ARMY	LR1000	444416404305	07/31/94	P	1085	1017	PASS	1061	1012	PASS 24
814	9045	ARMY	LR1000	444416404316	07/08/94	P	1087	1019	PASS	N/A		
815	9051	ARMY	LR1000	444416404316	07/08/94	P	1088	1020	PASS	N/A		
816	3249	ARMY	LR1000	444416404317	07/30/94	P	1088	1020	PASS	1064	1015	PASS 24
817	4070	ARMY	LR1000	444416500104	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
818	3321	ARMY	LR1000	444416500105	07/31/94	P	1085	1017	PASS	1061	1012	PASS 24
819	9053	ARMY	LR1000	444416500116	07/08/94	P	1086	1018	PASS	N/A		
820	3250	ARMY	LR1000	444416500117	07/30/94	P	1086	1018	PASS	1062	1013	PASS 24
821	3228	ARMY	LR1000	444416500204	07/30/94	P	1087	1019	PASS	1056	1007	PASS 31
822	2367	ARMY	LR1000	444416500213	07/24/94	P	1085	1017	PASS	1061	1012	PASS 24
823	3227	ARMY	LR1000	444416500304	07/30/94	P	1089	1021	PASS	1062	1013	PASS 27
824	4305	ARMY	LR1000	444416500404	08/07/94	P	1086	1018	PASS	1061	1012	PASS 25
825	2388	ARMY	LR1000	444416500405	07/24/94	P	1087	1019	PASS	1061	1012	PASS 26
826	2072	ARMY	LR1000	444416500409	07/19/94	P	1079	1011	PASS	1057	1008	PASS 22
827	2253	ARMY	LR1000	444416500410	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
828	2347	ARMY	LR1000	444416500411	07/22/94	P	1084	1016	PASS	1060	1011	PASS 24
829	3310	ARMY	LR1000	444416500412	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
830	2177	ARMY	LR1000	444416500413	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
831	3057	ARMY	LR1000	444416500415	07/27/94	P	1085	1017	PASS	1061	1012	PASS 24
832	3123	ARMY	LR1000	444416500416	07/29/94	P	1084	1016	PASS	1060	1011	PASS 24
833	3079	ARMY	LR1000	444416500417	07/28/94	P	1087	1019	PASS	1062	1013	PASS 25
834	3226	ARMY	LR1000	444416500504	07/30/94	P	1076	1008	PASS	1053	1004	PASS 23
835	2364	ARMY	LR1000	444416500513	07/24/94	P	1086	1018	PASS	1060	1011	PASS 26
836	5056	ARMY	LR1000	444416503804	07/19/94	P	1084	1016	PASS	1061	1012	PASS 23
837	6162	ARMY	LR1000	444416503806	07/30/94	P	1086	1018	PASS	1058	1009	PASS 28
838	5180	ARMY	LR1000	444416503809	07/22/94	P	1083	1015	PASS	1058	1009	PASS 25
839	5522	ARMY	LR1000	444416503906	07/27/94	P	1088	1020	PASS	1061	1012	PASS 27
840	6008	ARMY	LR1000	444416504004	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
841	5446	ARMY	LR1000	444416504005	07/26/94	P	1089	1021	PASS	1064	1015	PASS 25
842	6355	ARMY	LR1000	444416504006	08/03/94	P	1088	1020	PASS	1061	1012	PASS 27
843	6370	ARMY	LR1000	444416504011	08/03/94	P	1087	1019	PASS	1063	1014	PASS 24
844	5505	ARMY	LR1000	444416504012	07/27/94	P	1082	1014	PASS	1058	1009	PASS 24
845	6095	ARMY	LR1000	444416504015	07/30/94	P	1094	1026	PASS	1069	1020	PASS 25
846	6180	ARMY	LR1000	444416504016	07/31/94	P	1086	1018	PASS	1062	1013	PASS 24
847	6229	ARMY	LR1000	444416504017	08/01/94	P	1086	1018	PASS	1062	1013	PASS 24
848	5057	ARMY	LR1000	444416504104	07/19/94	P	1086	1018	PASS	1061	1012	PASS 25
849	6160	ARMY	LR1000	444416504106	07/30/94	P	1090	1022	PASS	1063	1014	PASS 27
850	5177	ARMY	LR1000	444416504109	07/22/94	P	1087	1019	PASS	1062	1013	PASS 25
851	4308	ARMY	LR1000	444416701104	08/07/94	P	1085	1017	PASS	1061	1012	PASS 24
852	2386	ARMY	LR1000	444416701105	07/24/94	P	1084	1016	PASS	1060	1011	PASS 24
853	2071	ARMY	LR1000	444416701109	07/19/94	P	1084	1016	PASS	1059	1010	PASS 25
854	2252	ARMY	LR1000	444416701110	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	ml	Grams	
						AL/PL	Grams	ml				
855	2357	ARMY	LR1000	444416701111	07/22/94	P	1085	1017	PASS	1060	1011	PASS 25
856	3308	ARMY	LR1000	444416701112	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
857	2181	ARMY	LR1000	444416701113	07/20/94	P	1084	1016	PASS	1060	1011	PASS 24
858	3055	ARMY	LR1000	444416701115	07/27/94	P	1093	1025	PASS	1069	1020	PASS 24
859	3122	ARMY	LR1000	444416701116	07/29/94	P	1081	1013	PASS	1057	1008	PASS 24
860	3085	ARMY	LR1000	444416701117	07/28/94	P	1083	1015	PASS	1059	1010	PASS 24
861	1055	ARMY	LR1000	555515500204	06/17/94	P	1086	1018	PASS	N/A		
862	9188	ARMY	LR1000	555515500205	07/01/94	P	1073	1005	PASS	N/A		
863	1471	ARMY	LR1000	555515500206	06/23/94	P	1088	1020	PASS	N/A		
864	4008	ARMY	LR1000	555515500210	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
865	1417	ARMY	LR1000	555515500211	06/23/94	P	1088	1020	PASS	N/A		
866	2196	ARMY	LR1000	555515500212	07/20/94	P	1088	1020	PASS	1063	1014	PASS 25
867	9244	ARMY	LR1000	555515500214	07/08/94	P	1086	1018	PASS	N/A		
868	2212	ARMY	LR1000	555515500216	07/21/94	P	1082	1014	PASS	1057	1008	PASS 25
869	2262	ARMY	LR1000	555515500218	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
870	1059	ARMY	LR1000	555515501504	06/17/94	P	1088	1020	PASS	N/A		
871	9183	ARMY	LR1000	555515501505	07/01/94	P	1086	1018	PASS	N/A		
872	1470	ARMY	LR1000	555515501506	06/23/94	P	1091	1023	PASS	N/A		
873	4011	ARMY	LR1000	555515501510	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
874	1416	ARMY	LR1000	555515501511	06/23/94	P	1087	1019	PASS	N/A		
875	2195	ARMY	LR1000	555515501512	07/20/94	P	1086	1018	PASS	1061	1012	PASS 25
876	9235	ARMY	LR1000	555515501514	07/08/94	P	1088	1020	PASS	N/A		
877	2215	ARMY	LR1000	555515501516	07/21/94	P	1087	1019	PASS	1062	1013	PASS 25
878	2263	ARMY	LR1000	555515501518	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
879	4229	ARMY	LR1000	555515501604	08/03/94	P	1087	1019	PASS	1063	1014	PASS 24
880	3023	ARMY	LR1000	555515501605	07/25/94	P	1085	1017	PASS	1060	1011	PASS 25
881	10549	ARMY	LR1000	555515501606	07/05/94	P	1089	1021	PASS	N/A		
882	2375	ARMY	LR1000	555515501608	07/24/94	P	1085	1017	PASS	1061	1012	PASS 24
883	10595	ARMY	LR1000	555515501612	07/05/94	P	1086	1018	PASS	N/A		
884	3090	ARMY	LR1000	555515501616	07/28/94	P	1086	1018	PASS	1061	1012	PASS 25
885	5432	ARMY	LR1000	555515501505	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
886	6385	ARMY	LR1000	555515501515	08/05/94	P	1087	1019	PASS	1063	1014	PASS 24
887	5425	ARMY	LR1000	555515505305	07/26/94	P	1088	1020	PASS	1063	1014	PASS 25
888	6383	ARMY	LR1000	555515505315	08/05/94	P	1088	1020	PASS	1063	1014	PASS 25
889	4159	ARMY	LR1000	555515601704	08/02/94	P	1088	1020	PASS	1064	1015	PASS 24
890	4317	ARMY	LR1000	555515601705	08/07/94	P	1087	1019	PASS	1062	1013	PASS 25
891	4250	ARMY	LR1000	555515601706	08/03/94	P	1089	1021	PASS	1062	1013	PASS 27
892	3198	ARMY	LR1000	555515601710	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25
893	4028	ARMY	LR1000	555515601711	08/02/94	P	1088	1020	PASS	1063	1014	PASS 25
894	4268	ARMY	LR1000	555515601712	08/03/94	P	1088	1020	PASS	1063	1014	PASS 25
895	3189	ARMY	LR1000	555515601713	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
896	3161	ARMY	LR1000	555515601714	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
897	4214	ARMY	LR1000	555515601716	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
898	4129	ARMY	LR1000	555515601717	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
899	4023	ARMY	LR1000	555515601718	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
900	6336	ARMY	LR1000	555515605206	08/03/94	P	1092	1024	PASS	1065	1016	PASS 27
901	5451	ARMY	LR1000	555515605210	07/26/94	P	1089	1021	PASS	1064	1015	PASS 25
902	5309	ARMY	LR1000	555515605217	07/25/94	P	1087	1019	PASS	1063	1014	PASS 24
903	6341	ARMY	LR1000	555515605306	08/03/94	P	1092	1024	PASS	1065	1016	PASS 27
904	5458	ARMY	LR1000	555515605310	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
905	5304	ARMY	LR1000	555515605317	07/25/94	P	1087	1019	PASS	1063	1014	PASS 24
906	5433	ARMY	LR1000	555515605705	07/26/94	P	1088	1020	PASS	1064	1015	PASS 24
907	6389	ARMY	LR1000	555515605715	08/05/94	P	1088	1020	PASS	1064	1015	PASS 24
908	1060	ARMY	LR1000	555515700104	06/17/94	P	1087	1019	PASS	N/A		
909	9182	ARMY	LR1000	555515700105	07/01/94	P	1087	1019	PASS	N/A		
910	1465	ARMY	LR1000	555515700106	06/23/94	P	1092	1024	PASS	N/A		
911	4015	ARMY	LR1000	555515700110	08/02/94	P	1088	1020	PASS	1064	1015	PASS 24
912	1419	ARMY	LR1000	555515700111	06/23/94	P	1089	1021	PASS	N/A		
913	2201	ARMY	LR1000	555515700112	07/20/94	P	1087	1019	PASS	1063	1014	PASS 24
914	9238	ARMY	LR1000	555515700114	07/08/94	P	1075	1007	PASS	N/A		
915	2216	ARMY	LR1000	555515700116	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	ml	Grams	
916	2257	ARMY	LR1000	555515700118	07/21/94	P	1088	1020	PASS	1063	1014	PASS 25
917	4227	ARMY	LR1000	555515700404	08/03/94	P	1088	1020	PASS	1063	1014	PASS 25
918	3021	ARMY	LR1000	555515700405	07/25/94	P	1087	1019	PASS	1063	1014	PASS 24
919	10552	ARMY	LR1000	555515700406	07/05/94	P	1089	1021	PASS	N/A		
920	2372	ARMY	LR1000	555515700408	07/24/94	P	1084	1016	PASS	1060	1011	PASS 24
921	10593	ARMY	LR1000	555515700412	07/05/94	P	1087	1019	PASS	N/A		
922	3101	ARMY	LR1000	555515700416	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
923	1058	ARMY	LR1000	555515700804	06/17/94	P	1087	1019	PASS	N/A		
924	9187	ARMY	LR1000	555515700805	07/01/94	P	1086	1018	PASS	N/A		
925	1464	ARMY	LR1000	555515700806	06/23/94	P	1090	1022	PASS	N/A		
926	2197	ARMY	LR1000	555515700812	07/20/94	P	1084	1016	PASS	1060	1011	PASS 24
927	9236	ARMY	LR1000	555515700814	07/08/94	P	1087	1019	PASS	N/A		
928	2211	ARMY	LR1000	555515700816	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
929	2259	ARMY	LR1000	555515700818	07/21/94	P	1085	1017	PASS	1061	1012	PASS 24
930	1422	ARMY	LR1000	555515700911	06/23/94	P	1087	1019	PASS	N/A		
931	4223	ARMY	LR1000	555516200404	08/03/94	P	1087	1019	PASS	1062	1013	PASS 25
932	3024	ARMY	LR1000	555516200405	07/25/94	P	1086	1018	PASS	1062	1013	PASS 24
933	10548	ARMY	LR1000	555516200406	07/05/94	P	1086	1018	PASS	N/A		
934	3064	ARMY	LR1000	555516200407	07/27/94	P	1087	1019	PASS	1062	1013	PASS 25
935	2374	ARMY	LR1000	555516200408	07/24/94	P	1086	1018	PASS	1061	1012	PASS 25
936	10555	ARMY	LR1000	555516200412	07/05/94	P	1087	1019	PASS	N/A		
937	3094	ARMY	LR1000	555516200416	07/28/94	P	1086	1018	PASS	1061	1012	PASS 25
938	4156	ARMY	LR1000	555516201004	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
939	4320	ARMY	LR1000	555516201005	08/07/94	P	1087	1019	PASS	1062	1013	PASS 25
940	4253	ARMY	LR1000	555516201006	08/03/94	P	1089	1021	PASS	1061	1012	PASS 28
941	3203	ARMY	LR1000	555516201010	07/30/94	P	1087	1019	PASS	1062	1013	PASS 25
942	4266	ARMY	LR1000	555516201011	08/03/94	P	1087	1019	PASS	1063	1014	PASS 24
943	4036	ARMY	LR1000	555516201012	08/02/94	P	1086	1018	PASS	1061	1012	PASS 25
944	3194	ARMY	LR1000	555516201013	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
945	3156	ARMY	LR1000	555516201014	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
946	4217	ARMY	LR1000	555516201016	08/03/94	P	1087	1019	PASS	1062	1013	PASS 25
947	4124	ARMY	LR1000	555516201017	08/02/94	P	1087	1019	PASS	1063	1014	PASS 24
948	4025	ARMY	LR1000	555516201018	08/02/94	P	1088	1020	PASS	1063	1014	PASS 25
949	3224	ARMY	LR1000	555516201504	07/30/94	P	1089	1021	PASS	1063	1014	PASS 26
950	2362	ARMY	LR1000	555516201513	07/22/94	P	1086	1018	PASS	1061	1012	PASS 25
951	4306	ARMY	LR1000	555516201604	08/07/94	P	1086	1018	PASS	1064	1015	PASS 22
952	2381	ARMY	LR1000	555516201605	07/24/94	P	1084	1016	PASS	1061	1012	PASS 23
953	2064	ARMY	LR1000	555516201609	07/14/94	P	1084	1016	PASS	1060	1011	PASS 24
954	2244	ARMY	LR1000	555516201610	07/21/94	P	1079	1011	PASS	1054	1005	PASS 25
955	2358	ARMY	LR1000	555516201611	07/22/94	P	1086	1018	PASS	1061	1012	PASS 25
956	3305	ARMY	LR1000	555516201612	07/30/94	P	1088	1020	PASS	1063	1014	PASS 25
957	2171	ARMY	LR1000	555516201613	07/20/94	P	1088	1020	PASS	1062	1013	PASS 26
958	3052	ARMY	LR1000	555516201615	07/27/94	P	1089	1021	PASS	1063	1014	PASS 26
959	3125	ARMY	LR1000	555516201616	07/29/94	P	1089	1021	PASS	1063	1014	PASS 26
960	3080	ARMY	LR1000	555516201617	07/28/94	P	1089	1021	PASS	1062	1013	PASS 27
961	6012	ARMY	LR1000	555516300104	07/28/94	P	1087	1019	PASS	1063	1014	PASS 24
962	5444	ARMY	LR1000	555516300105	07/26/94	P	1088	1020	PASS	1064	1015	PASS 24
963	6364	ARMY	LR1000	555516300106	08/03/94	P	1087	1019	PASS	1060	1011	PASS 27
964	6375	ARMY	LR1000	555516300111	08/03/94	P	1088	1020	PASS	1064	1015	PASS 24
965	5499	ARMY	LR1000	555516300112	07/26/94	P	1088	1020	PASS	1064	1015	PASS 24
966	6089	ARMY	LR1000	555516300115	07/30/94	P	1088	1020	PASS	1064	1015	PASS 24
967	6190	ARMY	LR1000	555516300116	07/31/94	P	1088	1020	PASS	1064	1015	PASS 24
968	6232	ARMY	LR1000	555516300117	08/01/94	P	1088	1020	PASS	1064	1015	PASS 24
969	4069	ARMY	LR1000	555516303304	08/02/94	P	1093	1025	PASS	1068	1019	PASS 25
970	3325	ARMY	LR1000	555516303305	07/31/94	P	1089	1021	PASS	1064	1015	PASS 25
971	9049	ARMY	LR1000	555516303316	07/08/94	P	1090	1022	PASS	N/A		
972	3253	ARMY	LR1000	555516303317	07/30/94	P	1089	1021	PASS	1064	1015	PASS 25
973	3231	ARMY	LR1000	555516303604	07/30/94	P	1080	1012	PASS	1064	1015	PASS 16
974	2365	ARMY	LR1000	555516303613	07/24/94	P	1087	1019	PASS	1062	1013	PASS 25
975	4149	ARMY	LR1000	555516303904	08/02/94	P	1089	1021	PASS	1064	1015	PASS 25
976	2207	ARMY	LR1000	555516303912	07/20/94	P	1088	1020	PASS	1064	1015	PASS 24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Wt	Status	ml	Grams		
					AL/PL	Grams							
977	4064	ARMY	LR1000	555516304104	08/02/94	P	1087	1019	PASS	1063	1014	PASS	24
978	3323	ARMY	LR1000	555516304105	07/31/94	P	1088	1020	PASS	1063	1014	PASS	25
979	9044	ARMY	LR1000	555516304116	07/08/94	P	1087	1019	PASS	N/A			
980	3255	ARMY	LR1000	555516304117	07/30/94	P	1086	1018	PASS	1063	1014	PASS	23
981	6017	ARMY	LR1000	555516402404	07/28/94	P	1087	1019	PASS	1063	1014	PASS	24
982	5442	ARMY	LR1000	555516402405	07/26/94	P	1086	1018	PASS	1062	1013	PASS	24
983	6363	ARMY	LR1000	555516402406	08/03/94	P	1090	1022	PASS	1063	1014	PASS	27
984	6376	ARMY	LR1000	555516402411	08/03/94	P	1088	1020	PASS	1063	1014	PASS	25
985	5503	ARMY	LR1000	555516402412	07/26/94	P	1086	1018	PASS	1062	1013	PASS	24
986	6097	ARMY	LR1000	555516402415	07/30/94	P	1086	1018	PASS	1062	1013	PASS	24
987	6187	ARMY	LR1000	555516402416	07/31/94	P	1087	1019	PASS	1063	1014	PASS	24
988	6235	ARMY	LR1000	555516402417	08/02/94	P	1088	1020	PASS	1063	1014	PASS	25
989	5063	ARMY	LR1000	555516402504	07/20/94	P	1085	1017	PASS	1061	1012	PASS	24
990	6165	ARMY	LR1000	555516402506	07/30/94	P	1086	1018	PASS	1063	1014	PASS	23
991	5178	ARMY	LR1000	555516402509	07/22/94	P	1086	1018	PASS	1061	1012	PASS	25
992	5061	ARMY	LR1000	555516403004	07/19/94	P	1085	1017	PASS	1062	1013	PASS	23
993	6167	ARMY	LR1000	555516403006	07/30/94	P	1091	1023	PASS	1065	1016	PASS	26
994	5179	ARMY	LR1000	555516403009	07/22/94	P	1087	1019	PASS	1063	1014	PASS	24
995	3229	ARMY	LR1000	555516403604	07/30/94	P	1090	1022	PASS	1063	1014	PASS	27
996	2363	ARMY	LR1000	555516403613	07/24/94	P	1086	1018	PASS	1061	1012	PASS	25
997	4309	ARMY	LR1000	555516403804	08/07/94	P	1089	1021	PASS	1064	1015	PASS	25
998	2383	ARMY	LR1000	555516403805	07/24/94	P	1087	1019	PASS	1063	1014	PASS	24
999	2067	ARMY	LR1000	555516403809	07/19/94	P	1087	1019	PASS	1062	1013	PASS	25
1000	2254	ARMY	LR1000	555516403810	07/21/94	P	1087	1019	PASS	1062	1013	PASS	25
1001	2349	ARMY	LR1000	555516403811	07/22/94	P	1088	1020	PASS	1063	1014	PASS	25
1002	3312	ARMY	LR1000	555516403812	07/30/94	P	1086	1018	PASS	1061	1012	PASS	25
1003	2173	ARMY	LR1000	555516403813	07/20/94	P	1087	1019	PASS	1062	1013	PASS	25
1004	3062	ARMY	LR1000	555516403815	07/27/94	P	1091	1023	PASS	1067	1018	PASS	24
1005	3120	ARMY	LR1000	555516403816	07/28/94	P	1088	1020	PASS	1065	1016	PASS	23
1006	3078	ARMY	LR1000	555516403817	07/28/94	P	1088	1020	PASS	1064	1015	PASS	24
1007	4302	ARMY	LR1000	555516404104	08/07/94	P	1086	1018	PASS	1062	1013	PASS	24
1008	2385	ARMY	LR1000	555516404105	07/24/94	P	1084	1016	PASS	1060	1011	PASS	24
1009	2065	ARMY	LR1000	555516404109	07/19/94	P	1084	1016	PASS	1060	1011	PASS	24
1010	2250	ARMY	LR1000	555516404110	07/21/94	P	1084	1016	PASS	1060	1011	PASS	24
1011	2353	ARMY	LR1000	555516404111	07/22/94	P	1078	1010	PASS	1054	1005	PASS	24
1012	3307	ARMY	LR1000	555516404112	07/30/94	P	1086	1018	PASS	1062	1013	PASS	24
1013	2175	ARMY	LR1000	555516404113	07/20/94	P	1087	1019	PASS	1063	1014	PASS	24
1014	3063	ARMY	LR1000	555516404115	07/27/94	P	1085	1017	PASS	1061	1012	PASS	24
1015	3114	ARMY	LR1000	555516404116	07/28/94	P	1086	1018	PASS	1061	1012	PASS	25
1016	3081	ARMY	LR1000	555516404117	07/28/94	P	1087	1019	PASS	1063	1014	PASS	24
1017	4151	ARMY	LR1000	555516404204	08/02/94	P	1085	1017	PASS	1061	1012	PASS	24
1018	2291	ARMY	LR1000	555516404211	07/21/94	P	1085	1017	PASS	1061	1012	PASS	24
1019	2208	ARMY	LR1000	555516404212	07/20/94	P	1086	1018	PASS	1062	1013	PASS	24
1020	4313	ARMY	LR1000	555516404304	08/07/94	P	1086	1018	PASS	1062	1013	PASS	24
1021	2390	ARMY	LR1000	555516404305	07/24/94	P	1085	1017	PASS	1061	1012	PASS	24
1022	2070	ARMY	LR1000	555516404309	07/19/94	P	1084	1016	PASS	1060	1011	PASS	24
1023	2245	ARMY	LR1000	555516404310	07/21/94	P	1084	1016	PASS	1061	1012	PASS	23
1024	2356	ARMY	LR1000	555516404311	07/22/94	P	1086	1018	PASS	1061	1012	PASS	25
1025	3311	ARMY	LR1000	555516404312	07/30/94	P	1092	1024	PASS	1067	1018	PASS	25
1026	2172	ARMY	LR1000	555516404313	07/20/94	P	1086	1018	PASS	1061	1012	PASS	25
1027	3056	ARMY	LR1000	555516404315	07/27/94	P	1087	1019	PASS	1062	1013	PASS	25
1028	3118	ARMY	LR1000	555516404316	07/28/94	P	1087	1019	PASS	1062	1013	PASS	25
1029	3088	ARMY	LR1000	555516404317	07/28/94	P	1089	1021	PASS	1065	1016	PASS	24
1030	4157	ARMY	LR1000	555516500104	08/02/94	P	1089	1021	PASS	1064	1015	PASS	25
1031	4323	ARMY	LR1000	555516500105	08/07/94	P	1089	1021	PASS	1064	1015	PASS	25
1032	4258	ARMY	LR1000	555516500106	08/03/94	P	1093	1025	PASS	1065	1016	PASS	28
1033	3206	ARMY	LR1000	555516500110	07/30/94	P	1089	1021	PASS	1065	1016	PASS	24
1034	4030	ARMY	LR1000	555516500111	08/02/94	P	1089	1021	PASS	1065	1016	PASS	24
1035	4269	ARMY	LR1000	555516500112	08/03/94	P	1089	1021	PASS	1065	1016	PASS	24
1036	3195	ARMY	LR1000	555516500113	07/30/94	P	1089	1021	PASS	1064	1015	PASS	25
1037	3158	ARMY	LR1000	555516500114	07/30/94	P	1089	1021	PASS	1065	1016	PASS	24

## Appendix 2.3.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 1000 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams	ml		
1038	4222	ARMY	LR1000	555516500116	08/03/94	P	1090	1022	PASS	1066	1017	PASS 24
1039	4134	ARMY	LR1000	555516500117	08/02/94	P	1085	1017	PASS	1064	1015	PASS 21
1040	4024	ARMY	LR1000	555516500118	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
1041	4071	ARMY	LR1000	555516500204	08/02/94	P	1089	1021	PASS	1064	1015	PASS 25
1042	3319	ARMY	LR1000	555516500205	07/31/94	P	1089	1021	PASS	1065	1016	PASS 24
1043	9050	ARMY	LR1000	555516500216	07/08/94	P	1089	1021	PASS	N/A		
1044	3248	ARMY	LR1000	555516500217	07/30/94	P	1088	1020	PASS	1063	1014	PASS 25
1045	6011	ARMY	LR1000	555516503704	07/28/94	P	1070	1002	PASS	1041	992	LOW 29
1046	5437	ARMY	LR1000	555516503705	07/26/94	P	1087	1019	PASS	1063	1014	PASS 24
1047	6354	ARMY	LR1000	555516503706	08/03/94	P	1087	1019	PASS	1057	1008	PASS 30
1048	6374	ARMY	LR1000	555516503711	08/03/94	P	1088	1020	PASS	1063	1014	PASS 25
1049	5497	ARMY	LR1000	555516503712	07/26/94	P	1087	1019	PASS	1062	1013	PASS 25
1050	6100	ARMY	LR1000	555516503715	07/30/94	P	1087	1019	PASS	1063	1014	PASS 24
1051	6188	ARMY	LR1000	555516503716	07/31/94	P	1088	1020	PASS	1063	1014	PASS 25
1052	6234	ARMY	LR1000	555516503717	08/02/94	P	1087	1019	PASS	1062	1013	PASS 25
1053	6002	ARMY	LR1000	555516503906	07/28/94	P	1091	1023	PASS	1063	1014	PASS 28

MEAN: 1018 1012 25  
 FAILED: 15 14

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt Grams	Volume ml	Status	Gross Wt Grams	Volume ml	Status	
1	1186	ARMY	LR500	000027902407	06/22/94	N/A	585	536	PASS	N/A		
2	1177	ARMY	LR500	000028103907	06/22/94	N/A	584	535	PASS	N/A		
3	1178	ARMY	LR500	000028104307	06/22/94	N/A	585	536	PASS	N/A		
4	1185	ARMY	LR500	000028105007	06/22/94	N/A	585	536	PASS	N/A		
5	1179	ARMY	LR500	000028105007	06/22/94	N/A	584	535	PASS	N/A		
6	1180	ARMY	LR500	000028202907	06/22/94	N/A	583	534	PASS	N/A		
7	1184	ARMY	LR500	000028305007	06/22/94	N/A	584	535	PASS	N/A		
8	1183	ARMY	LR500	000028402507	06/22/94	N/A	585	536	PASS	N/A		
9	1182	ARMY	LR500	000028403307	06/22/94	N/A	584	535	PASS	N/A		
10	1187	ARMY	LR500	000028504007	06/22/94	N/A	583	534	PASS	N/A		
11	1181	ARMY	LR500	000028504207	06/22/94	N/A	586	537	PASS	N/A		
12	7696	ARMY	LR500	000411404105	07/24/94	P	566	517	PASS	549	512	PASS 17
13	7311	ARMY	LR500	000411404106	07/20/94	P	562	513	PASS	543	506	PASS 19
14	8325	ARMY	LR500	000412800704	07/31/94	A	558	509	PASS	541	504	PASS 17
15	8222	ARMY	LR500	000412800711	07/29/94	A	560	511	PASS	543	506	PASS 17
16	8226	ARMY	LR500	000412800712	07/29/94	A	554	505	PASS	537	500	PASS 17
17	8453	ARMY	LR500	000412800714	08/01/94	A	561	512	PASS	544	507	PASS 17
18	8330	ARMY	LR500	000412800804	07/31/94	A	559	510	PASS	541	504	PASS 18
19	8219	ARMY	LR500	000412800811	07/29/94	A	560	511	PASS	543	506	PASS 17
20	8231	ARMY	LR500	000412800812	07/29/94	P	557	508	PASS	540	503	PASS 17
21	8452	ARMY	LR500	000412800814	08/01/94	A	563	514	PASS	545	508	PASS 18
22	8324	ARMY	LR500	000412900104	07/31/94	A	559	510	PASS	542	505	PASS 17
23	8320	ARMY	LR500	000412900104	07/31/94	A	560	511	PASS	543	506	PASS 17
24	8215	ARMY	LR500	000412900111	07/29/94	A	559	510	PASS	542	505	PASS 17
25	8211	ARMY	LR500	000412900111	07/29/94	A	561	512	PASS	544	507	PASS 17
26	8229	ARMY	LR500	000412900112	07/29/94	P	561	512	PASS	544	507	PASS 17
27	8225	ARMY	LR500	000412900112	07/29/94	A	558	509	PASS	541	504	PASS 17
28	8451	ARMY	LR500	000412900114	08/01/94	A	559	510	PASS	542	505	PASS 17
29	8461	ARMY	LR500	000412900114	08/01/94	P	558	509	PASS	541	504	PASS 17
30	8319	ARMY	LR500	000413002004	07/31/94	A	557	508	PASS	540	503	PASS 17
31	8218	ARMY	LR500	000413002011	07/29/94	A	556	507	PASS	539	502	PASS 17
32	8223	ARMY	LR500	000413002012	07/29/94	A	557	508	PASS	540	503	PASS 17
33	8450	ARMY	LR500	000413002014	08/01/94	A	557	508	PASS	540	503	PASS 17
34	8322	ARMY	LR500	000413100604	07/31/94	A	561	512	PASS	543	506	PASS 18
35	8221	ARMY	LR500	000413100611	07/29/94	A	560	511	PASS	543	506	PASS 17
36	8227	ARMY	LR500	000413100612	07/29/94	A	560	511	PASS	543	506	PASS 17
37	8457	ARMY	LR500	000413100614	08/01/94	P	565	516	PASS	547	510	PASS 18
38	8321	ARMY	LR500	000413101004	07/31/94	A	560	511	PASS	543	506	PASS 17
39	8212	ARMY	LR500	000413101011	07/29/94	A	560	511	PASS	543	506	PASS 17
40	8230	ARMY	LR500	000413101012	07/29/94	P	559	510	PASS	542	505	PASS 17
41	8458	ARMY	LR500	000413101014	08/01/94	P	561	512	PASS	544	507	PASS 17
42	7229	ARMY	LR500	000413204005	07/19/94	P	483	435	LOW	N/A		
43	7166	ARMY	LR500	000413204010	07/19/94	P	475	427	LOW	N/A		
44	1373	ARMY	LR500	000413204014	06/23/94	N/A	490	442	LOW	N/A		
45	1092	ARMY	LR500	000413204017	06/17/94	N/A	480	432	LOW	N/A		
46	8028	ARMY	LR500	000413300204	07/27/94	P	559	510	PASS	542	505	PASS 17
47	7605	ARMY	LR500	000413300205	07/24/94	P	559	510	PASS	542	505	PASS 17
48	7104	ARMY	LR500	000413300206	07/13/94	P	562	513	PASS	542	505	PASS 20
49	7350	ARMY	LR500	000413300208	07/20/94	P	558	509	PASS	541	504	PASS 17
50	7041	ARMY	LR500	000413300211	07/13/94	P	559	510	PASS	542	505	PASS 17
51	8114	ARMY	LR500	000413300212	07/28/94	A	559	510	PASS	542	505	PASS 17
52	8041	ARMY	LR500	000413300213	07/27/94	P	559	510	PASS	542	505	PASS 17
53	8049	ARMY	LR500	000413300214	07/27/94	P	561	512	PASS	544	507	PASS 17
54	7614	ARMY	LR500	000413300215	07/24/94	P	558	509	PASS	541	504	PASS 17
55	7089	ARMY	LR500	000413300216	07/13/94	P	559	510	PASS	542	505	PASS 17
56	8078	ARMY	LR500	000413300217	07/27/94	P	564	515	PASS	547	510	PASS 17
57	8101	ARMY	LR500	000413300218	07/28/94	A	559	510	PASS	542	505	PASS 17
58	7522	ARMY	LR500	000413300805	07/23/94	P	559	510	PASS	542	505	PASS 17
59	10674	ARMY	LR500	000413300806	07/06/94	P	562	513	PASS	N/A		
60	1625	ARMY	LR500	000413300813	06/24/94	N/A	559	510	PASS	N/A		
61	10075	ARMY	LR500	000413300814	07/06/94	P	561	512	PASS	N/A		

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams			
62	8438	ARMY	LR500	000413404309	08/01/94	A	560	511	PASS	543	506	PASS 17
63	8409	ARMY	LR500	000413404310	07/31/94	A	560	511	PASS	544	507	PASS 16
64	8467	ARMY	LR500	000413404311	08/02/94	A	559	510	PASS	542	505	PASS 17
65	8176	ARMY	LR500	000413404312	07/28/94	A	559	510	PASS	542	505	PASS 17
66	8569	ARMY	LR500	000413404313	08/03/94	A	560	511	PASS	543	506	PASS 17
67	8268	ARMY	LR500	000413404315	07/30/94	A	558	509	PASS	541	504	PASS 17
68	8205	ARMY	LR500	000413404316	07/29/94	A	559	510	PASS	542	505	PASS 17
69	8444	ARMY	LR500	000413502609	08/01/94	A	560	511	PASS	542	505	PASS 18
70	8412	ARMY	LR500	000413502610	07/31/94	A	558	509	PASS	541	504	PASS 17
71	8472	ARMY	LR500	000413502611	08/02/94	A	560	511	PASS	543	506	PASS 17
72	8186	ARMY	LR500	000413502612	07/28/94	A	551	502	PASS	534	497	LOW 17
73	8568	ARMY	LR500	000413502613	08/03/94	A	560	511	PASS	542	505	PASS 18
74	8266	ARMY	LR500	000413502615	07/30/94	A	558	509	PASS	541	504	PASS 17
75	8210	ARMY	LR500	000413502616	07/29/94	A	559	510	PASS	542	505	PASS 17
76	8446	ARMY	LR500	000413503109	08/01/94	A	558	509	PASS	541	504	PASS 17
77	8408	ARMY	LR500	000413503110	07/31/94	A	559	510	PASS	542	505	PASS 17
78	8473	ARMY	LR500	000413503111	08/02/94	A	558	509	PASS	541	504	PASS 17
79	8177	ARMY	LR500	000413503112	07/28/94	A	559	510	PASS	542	505	PASS 17
80	8567	ARMY	LR500	000413503113	08/03/94	A	559	510	PASS	542	505	PASS 17
81	8261	ARMY	LR500	000413503115	07/30/94	A	558	509	PASS	541	504	PASS 17
82	8202	ARMY	LR500	000413503116	07/28/94	A	559	510	PASS	542	505	PASS 17
83	8442	ARMY	LR500	000413503309	08/01/94	A	559	510	PASS	542	505	PASS 17
84	8404	ARMY	LR500	000413503310	07/31/94	A	559	510	PASS	542	505	PASS 17
85	8471	ARMY	LR500	000413503311	08/02/94	A	558	509	PASS	541	504	PASS 17
86	8183	ARMY	LR500	000413503312	07/28/94	A	564	515	PASS	547	510	PASS 17
87	8565	ARMY	LR500	000413503313	08/03/94	A	559	510	PASS	542	505	PASS 17
88	8263	ARMY	LR500	000413503315	07/30/94	A	559	510	PASS	542	505	PASS 17
89	8200	ARMY	LR500	000413503316	07/28/94	A	558	509	PASS	542	505	PASS 16
90	7226	ARMY	LR500	000511604105	07/19/94	P	554	505	PASS	537	500	PASS 17
91	7164	ARMY	LR500	000511604110	07/19/94	P	554	505	PASS	537	500	PASS 17
92	7694	ARMY	LR500	000511604205	07/24/94	P	554	505	PASS	537	500	PASS 17
93	7316	ARMY	LR500	000511604206	07/20/94	P	557	508	PASS	537	500	PASS 20
94	7695	ARMY	LR500	000511604405	07/24/94	P	555	506	PASS	538	501	PASS 17
95	7319	ARMY	LR500	000511604406	07/20/94	P	557	508	PASS	537	500	PASS 20
96	7701	ARMY	LR500	000511701305	07/27/94	P	555	506	PASS	538	501	PASS 17
97	7318	ARMY	LR500	000511701306	07/20/94	P	558	509	PASS	538	501	PASS 20
98	7703	ARMY	LR500	000511701505	07/27/94	P	555	506	PASS	538	501	PASS 17
99	7314	ARMY	LR500	000511701506	07/20/94	P	558	509	PASS	538	501	PASS 20
100	7699	ARMY	LR500	000511800605	07/24/94	P	559	510	PASS	539	502	PASS 20
101	7313	ARMY	LR500	000511800606	07/20/94	P	568	519	PASS	545	508	PASS 23
102	7697	ARMY	LR500	000511800805	07/24/94	P	556	507	PASS	538	501	PASS 18
103	7312	ARMY	LR500	000511800806	07/20/94	P	557	508	PASS	538	501	PASS 19
104	12747	ARMY	LR500	000513602104	07/06/94	N/A	481	433	LOW N/A			
105	7079	ARMY	LR500	000513602105	07/13/94	P	488	440	LOW N/A			
106	8011	ARMY	LR500	000513602109	07/27/94	P	483	435	LOW N/A			
107	7392	ARMY	LR500	000513602110	07/20/94	P	485	437	LOW N/A			
108	8532	ARMY	LR500	000513602111	08/03/94	P	495	447	LOW N/A			
109	7530	ARMY	LR500	000513602112	07/23/94	P	483	435	LOW N/A			
110	1715	ARMY	LR500	000513602113	06/23/94	N/A	487	439	LOW N/A			
111	8150	ARMY	LR500	000513602114	07/28/94	P	491	443	LOW N/A			
112	7058	ARMY	LR500	000513602115	07/13/94	P	490	442	LOW N/A			
113	1008	ARMY	LR500	000513602116	06/15/94	N/A	556	507	PASS N/A			
114	10097	ARMY	LR500	000513602117	07/06/94	P	482	434	LOW N/A			
115	7509	ARMY	LR500	000513602118	07/23/94	P	485	437	LOW N/A			
116	12749	ARMY	LR500	000513602204	07/06/94	N/A	488	440	LOW N/A			
117	7080	ARMY	LR500	000513602205	07/13/94	P	491	443	LOW N/A			
118	8019	ARMY	LR500	000513602209	07/27/94	P	487	439	LOW N/A			
119	7389	ARMY	LR500	000513602210	07/20/94	P	489	441	LOW N/A			
120	8531	ARMY	LR500	000513602211	08/03/94	P	496	448	LOW N/A			
121	7537	ARMY	LR500	000513602212	07/23/94	P	482	434	LOW N/A			
122	1716	ARMY	LR500	000513602213	06/23/94	N/A	489	441	LOW N/A			

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
123	8140	ARMY	LR500	000513602214	07/28/94	A	482	434	LOW	N/A		
124	7057	ARMY	LR500	000513602215	07/13/94	P	501	453	LOW	N/A		
125	1010	ARMY	LR500	000513602216	06/15/94	N/A	497	449	LOW	N/A		
126	1009	ARMY	LR500	000513602216	06/15/94	N/A	500	452	LOW	N/A		
127	12653	ARMY	LR500	000513602217	07/06/94	N/A	485	437	LOW	N/A		
128	7510	ARMY	LR500	000513602218	07/23/94	P	485	437	LOW	N/A		
129	8443	ARMY	LR500	000513703809	08/01/94	A	555	506	PASS	538	501	PASS
130	8407	ARMY	LR500	000513703810	07/31/94	A	560	511	PASS	542	505	PASS
131	8462	ARMY	LR500	000513703811	08/01/94	A	554	505	PASS	537	500	PASS
132	8185	ARMY	LR500	000513703812	07/28/94	A	556	507	PASS	539	502	PASS
133	8564	ARMY	LR500	000513703813	08/03/94	A	556	507	PASS	539	502	PASS
134	8260	ARMY	LR500	000513703815	07/30/94	A	555	506	PASS	538	501	PASS
135	8199	ARMY	LR500	000513703816	07/28/94	A	556	507	PASS	538	501	PASS
136	8439	ARMY	LR500	000513804209	08/01/94	A	560	511	PASS	542	505	PASS
137	8411	ARMY	LR500	000513804210	07/31/94	A	556	507	PASS	539	502	PASS
138	8469	ARMY	LR500	000513804211	08/02/94	A	555	506	PASS	538	501	PASS
139	8178	ARMY	LR500	000513804212	07/28/94	A	554	505	PASS	537	500	PASS
140	8566	ARMY	LR500	000513804213	08/03/94	A	554	505	PASS	537	500	PASS
141	8269	ARMY	LR500	000513804215	07/30/94	A	554	505	PASS	538	501	PASS
142	8208	ARMY	LR500	000513804216	07/29/94	A	555	506	PASS	538	501	PASS
143	8437	ARMY	LR500	000513804409	08/01/94	A	555	506	PASS	538	501	PASS
144	8406	ARMY	LR500	000513804410	07/31/94	A	554	505	PASS	537	500	PASS
145	8465	ARMY	LR500	000513804411	08/02/94	A	555	506	PASS	538	501	PASS
146	8179	ARMY	LR500	000513804412	07/28/94	A	555	506	PASS	538	501	PASS
147	8563	ARMY	LR500	000513804413	08/03/94	A	554	505	PASS	537	500	PASS
148	8264	ARMY	LR500	000513804415	07/30/94	A	554	505	PASS	537	500	PASS
149	8203	ARMY	LR500	000513804416	07/28/94	A	559	510	PASS	538	501	PASS
150	8445	ARMY	LR500	000513804509	08/01/94	A	559	510	PASS	543	506	PASS
151	8401	ARMY	LR500	000513804510	07/31/94	A	555	506	PASS	538	501	PASS
152	8468	ARMY	LR500	000513804511	08/02/94	A	555	506	PASS	538	501	PASS
153	8180	ARMY	LR500	000513804512	07/28/94	A	555	506	PASS	538	501	PASS
154	8559	ARMY	LR500	000513804513	08/03/94	A	554	505	PASS	537	500	PASS
155	8271	ARMY	LR500	000513804515	07/30/94	A	555	506	PASS	538	501	PASS
156	8209	ARMY	LR500	000513804516	07/29/94	A	555	506	PASS	538	501	PASS
157	8410	ARMY	LR500	000513804710	07/31/94	A	555	506	PASS	538	501	PASS
158	8466	ARMY	LR500	000513804711	08/02/94	A	556	507	PASS	539	502	PASS
159	8181	ARMY	LR500	000513804712	07/28/94	A	555	506	PASS	538	501	PASS
160	8561	ARMY	LR500	000513804713	08/03/94	A	556	507	PASS	539	502	PASS
161	8270	ARMY	LR500	000513804715	07/30/94	A	547	498	LOW	530	493	LOW
162	8204	ARMY	LR500	000513804716	07/29/94	A	561	512	PASS	544	507	PASS
163	8440	ARMY	LR500	000513901209	08/01/94	A	554	505	PASS	537	500	PASS
164	8403	ARMY	LR500	000513901210	07/31/94	A	556	507	PASS	539	502	PASS
165	8463	ARMY	LR500	000513901211	08/01/94	A	555	506	PASS	538	501	PASS
166	8182	ARMY	LR500	000513901212	07/28/94	A	555	506	PASS	538	501	PASS
167	8558	ARMY	LR500	000513901213	08/03/94	A	555	506	PASS	539	502	PASS
168	8262	ARMY	LR500	000513901215	07/30/94	A	555	506	PASS	538	501	PASS
169	8206	ARMY	LR500	000513901216	07/29/94	A	556	507	PASS	539	502	PASS
170	8447	ARMY	LR500	000513901809	08/01/94	A	557	508	PASS	540	503	PASS
171	8402	ARMY	LR500	000513901810	07/31/94	A	554	505	PASS	537	500	PASS
172	8470	ARMY	LR500	000513901811	08/02/94	A	555	506	PASS	538	501	PASS
173	8175	ARMY	LR500	000513901812	07/28/94	A	554	505	PASS	538	501	PASS
174	8562	ARMY	LR500	000513901813	08/03/94	A	555	506	PASS	538	501	PASS
175	8267	ARMY	LR500	000513901815	07/30/94	A	554	505	PASS	537	500	PASS
176	8201	ARMY	LR500	000513901816	07/28/94	A	555	506	PASS	538	501	PASS
177	8441	ARMY	LR500	000513901909	08/01/94	A	555	506	PASS	538	501	PASS
178	8405	ARMY	LR500	000513901910	07/31/94	A	555	506	PASS	538	501	PASS
179	8464	ARMY	LR500	000513901911	08/01/94	A	556	507	PASS	538	501	PASS
180	8184	ARMY	LR500	000513901912	07/28/94	A	555	506	PASS	538	501	PASS
181	8560	ARMY	LR500	000513901913	08/03/94	A	555	506	PASS	538	501	PASS
182	8265	ARMY	LR500	000513901915	07/30/94	A	555	506	PASS	538	501	PASS
183	8207	ARMY	LR500	000513901916	07/29/94	A	556	507	PASS	538	501	PASS

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						AL/PL	Grams		Grams		Grams	
184	8384	ARMY	LR500	000514000909	07/31/94	A	555	506	PASS	538	501	PASS 17
185	8334	ARMY	LR500	000514000910	07/31/94	A	560	511	PASS	543	506	PASS 17
186	8602	ARMY	LR500	000514000914	08/03/94	A	555	506	PASS	538	501	PASS 17
187	8317	ARMY	LR500	000514000915	07/31/94	A	554	505	PASS	537	500	PASS 17
188	8432	ARMY	LR500	000514000917	08/01/94	A	555	506	PASS	538	501	PASS 17
189	8364	ARMY	LR500	000514000918	07/31/94	A	555	506	PASS	538	501	PASS 17
190	8389	ARMY	LR500	000514001109	07/31/94	A	554	505	PASS	539	502	PASS 15
191	8331	ARMY	LR500	000514001110	07/31/94	A	555	506	PASS	538	501	PASS 17
192	8604	ARMY	LR500	000514001114	08/03/94	A	555	506	PASS	538	501	PASS 17
193	8312	ARMY	LR500	000514001115	07/31/94	A	555	506	PASS	538	501	PASS 17
194	8425	ARMY	LR500	000514001117	08/01/94	A	556	507	PASS	539	502	PASS 17
195	8359	ARMY	LR500	000514001118	07/31/94	A	555	506	PASS	538	501	PASS 17
196	8380	ARMY	LR500	000514001209	07/31/94	A	555	506	PASS	538	501	PASS 17
197	8338	ARMY	LR500	000514001210	07/31/94	A	554	505	PASS	537	500	PASS 17
198	8593	ARMY	LR500	000514001214	08/03/94	A	559	510	PASS	542	505	PASS 17
199	8311	ARMY	LR500	000514001215	07/31/94	A	555	506	PASS	538	501	PASS 17
200	8435	ARMY	LR500	000514001217	08/01/94	A	555	506	PASS	538	501	PASS 17
201	8362	ARMY	LR500	000514001218	07/31/94	A	555	506	PASS	538	501	PASS 17
202	8023	ARMY	LR500	000514100304	07/27/94	P	555	506	PASS	538	501	PASS 17
203	7602	ARMY	LR500	000514100305	07/24/94	P	554	505	PASS	537	500	PASS 17
204	7106	ARMY	LR500	000514100306	07/13/94	P	557	508	PASS	537	500	PASS 20
205	7353	ARMY	LR500	000514100308	07/20/94	P	553	504	PASS	536	499	LOW 17
206	7039	ARMY	LR500	000514100311	07/13/94	P	558	509	PASS	541	504	PASS 17
207	8105	ARMY	LR500	000514100312	07/28/94	A	555	506	PASS	538	501	PASS 17
208	8039	ARMY	LR500	000514100313	07/27/94	P	555	506	PASS	538	501	PASS 17
209	8054	ARMY	LR500	000514100314	07/27/94	P	555	506	PASS	538	501	PASS 17
210	7615	ARMY	LR500	000514100315	07/24/94	P	554	505	PASS	537	500	PASS 17
211	7093	ARMY	LR500	000514100316	07/13/94	P	555	506	PASS	538	501	PASS 17
212	8074	ARMY	LR500	000514100317	07/27/94	P	557	508	PASS	540	503	PASS 17
213	8097	ARMY	LR500	000514100318	07/28/94	A	556	507	PASS	539	502	PASS 17
214	8030	ARMY	LR500	000514100504	07/27/94	P	554	505	PASS	539	502	PASS 15
215	7604	ARMY	LR500	000514100505	07/24/94	P	555	506	PASS	539	502	PASS 16
216	7099	ARMY	LR500	000514100506	07/13/94	P	558	509	PASS	538	501	PASS 20
217	7347	ARMY	LR500	000514100508	07/20/94	P	556	507	PASS	539	502	PASS 17
218	7045	ARMY	LR500	000514100511	07/13/94	P	556	507	PASS	538	501	PASS 18
219	8115	ARMY	LR500	000514100512	07/28/94	A	559	510	PASS	543	506	PASS 16
220	8035	ARMY	LR500	000514100513	07/27/94	P	556	507	PASS	539	502	PASS 17
221	8055	ARMY	LR500	000514100514	07/27/94	P	556	507	PASS	539	502	PASS 17
222	7613	ARMY	LR500	000514100515	07/24/94	P	555	506	PASS	538	501	PASS 17
223	7094	ARMY	LR500	000514100516	07/13/94	P	555	506	PASS	538	501	PASS 17
224	8075	ARMY	LR500	000514100517	07/27/94	P	556	507	PASS	539	502	PASS 17
225	8103	ARMY	LR500	000514100518	07/28/94	A	556	507	PASS	539	502	PASS 17
226	8024	ARMY	LR500	000514100704	07/27/94	P	556	507	PASS	539	502	PASS 17
227	7609	ARMY	LR500	000514100705	07/24/94	P	556	507	PASS	538	501	PASS 18
228	7097	ARMY	LR500	000514100706	07/13/94	P	558	509	PASS	538	501	PASS 20
229	7354	ARMY	LR500	000514100708	07/20/94	P	555	506	PASS	538	501	PASS 17
230	7040	ARMY	LR500	000514100711	07/13/94	P	555	506	PASS	538	501	PASS 17
231	8107	ARMY	LR500	000514100712	07/28/94	A	557	508	PASS	540	503	PASS 17
232	8040	ARMY	LR500	000514100713	07/27/94	P	556	507	PASS	539	502	PASS 17
233	8053	ARMY	LR500	000514100714	07/27/94	P	556	507	PASS	538	501	PASS 18
234	7619	ARMY	LR500	000514100715	07/24/94	P	555	506	PASS	538	501	PASS 17
235	7092	ARMY	LR500	000514100716	07/13/94	P	555	506	PASS	538	501	PASS 17
236	8072	ARMY	LR500	000514100717	07/27/94	P	556	507	PASS	539	502	PASS 17
237	8093	ARMY	LR500	000514100718	07/28/94	A	556	507	PASS	539	502	PASS 17
238	8379	ARMY	LR500	000514202309	07/31/94	A	555	506	PASS	538	501	PASS 17
239	8335	ARMY	LR500	000514202310	07/31/94	A	555	506	PASS	461	425	LOW 94
240	8599	ARMY	LR500	000514202314	08/03/94	A	556	507	PASS	539	502	PASS 17
241	8318	ARMY	LR500	000514202315	07/31/94	A	556	507	PASS	539	502	PASS 17
242	8428	ARMY	LR500	000514202317	08/01/94	A	555	506	PASS	538	501	PASS 17
243	8355	ARMY	LR500	000514202318	07/31/94	A	555	506	PASS	538	501	PASS 17
244	8026	ARMY	LR500	000514202404	07/27/94	P	558	509	PASS	541	504	PASS 17

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume	Volume Status	Gross Wt	Volume	Volume Status	
						AL/PL	Grams	ml	Grams	ml		
245	7608	ARMY	LR500	000514202405	07/24/94	P	554	505	PASS	437	401	LOW 117
246	7108	ARMY	LR500	000514202406	07/13/94	P	557	508	PASS	537	500	PASS 20
247	7349	ARMY	LR500	000514202408	07/20/94	P	554	505	PASS	537	500	PASS 17
248	7042	ARMY	LR500	000514202411	07/13/94	P	556	507	PASS	539	502	PASS 17
249	8108	ARMY	LR500	000514202412	07/28/94	A	556	507	PASS	538	501	PASS 18
250	8045	ARMY	LR500	000514202413	07/27/94	P	554	505	PASS	538	501	PASS 16
251	8050	ARMY	LR500	000514202414	07/27/94	P	557	508	PASS	540	503	PASS 17
252	7611	ARMY	LR500	000514202415	07/24/94	P	554	505	PASS	538	501	PASS 16
253	7088	ARMY	LR500	000514202416	07/13/94	P	555	506	PASS	538	501	PASS 17
254	8076	ARMY	LR500	000514202417	07/27/94	P	557	508	PASS	540	503	PASS 17
255	8100	ARMY	LR500	000514202418	07/28/94	A	556	507	PASS	539	502	PASS 17
256	1252	ARMY	LR500	000514202505	06/22/94	N/A	555	506	PASS	N/A		
257	1628	ARMY	LR500	000514202509	06/24/94	N/A	556	507	PASS	N/A		
258	1347	ARMY	LR500	000514202516	06/23/94	N/A	556	507	PASS	N/A		
259	1742	ARMY	LR500	000514202518	06/23/94	N/A	555	506	PASS	N/A		
260	8385	ARMY	LR500	000514202709	07/31/94	A	555	506	PASS	538	501	PASS 17
261	8337	ARMY	LR500	000514202710	07/31/94	A	556	507	PASS	539	502	PASS 17
262	8598	ARMY	LR500	000514202714	08/03/94	A	554	505	PASS	537	500	PASS 17
263	8308	ARMY	LR500	000514202715	07/31/94	A	555	506	PASS	537	500	PASS 18
264	8431	ARMY	LR500	000514202717	08/01/94	A	556	507	PASS	539	502	PASS 17
265	8361	ARMY	LR500	000514202718	07/31/94	A	555	506	PASS	538	501	PASS 17
266	8381	ARMY	LR500	000514301309	07/31/94	A	554	505	PASS	537	500	PASS 17
267	8333	ARMY	LR500	000514301310	07/31/94	A	554	505	PASS	538	501	PASS 16
268	8596	ARMY	LR500	000514301314	08/03/94	A	554	505	PASS	537	500	PASS 17
269	8314	ARMY	LR500	000514301315	07/31/94	A	555	506	PASS	538	501	PASS 17
270	8433	ARMY	LR500	000514301317	08/01/94	A	554	505	PASS	538	501	PASS 16
271	8363	ARMY	LR500	000514301318	07/31/94	A	554	505	PASS	537	500	PASS 17
272	8390	ARMY	LR500	000514301409	07/31/94	A	554	505	PASS	537	500	PASS 17
273	8340	ARMY	LR500	000514301410	07/31/94	A	556	507	PASS	539	502	PASS 17
274	8595	ARMY	LR500	000514301414	08/03/94	A	555	506	PASS	538	501	PASS 17
275	8307	ARMY	LR500	000514301415	07/30/94	A	554	505	PASS	538	501	PASS 16
276	8430	ARMY	LR500	000514301417	08/01/94	A	555	506	PASS	538	501	PASS 17
277	8356	ARMY	LR500	000514301418	07/31/94	A	554	505	PASS	537	500	PASS 17
278	8033	ARMY	LR500	000514400204	07/27/94	P	555	506	PASS	538	501	PASS 17
279	7606	ARMY	LR500	000514400205	07/24/94	P	554	505	PASS	537	500	PASS 17
280	7102	ARMY	LR500	000514400206	07/13/94	P	559	510	PASS	539	502	PASS 20
281	7355	ARMY	LR500	000514400208	07/20/94	P	554	505	PASS	537	500	PASS 17
282	7037	ARMY	LR500	000514400211	07/13/94	P	555	506	PASS	538	501	PASS 17
283	8116	ARMY	LR500	000514400212	07/28/94	A	555	506	PASS	537	500	PASS 18
284	8036	ARMY	LR500	000514400213	07/27/94	P	555	506	PASS	538	501	PASS 17
285	8051	ARMY	LR500	000514400214	07/27/94	P	555	506	PASS	538	501	PASS 17
286	7618	ARMY	LR500	000514400215	07/24/94	P	555	506	PASS	538	501	PASS 17
287	7095	ARMY	LR500	000514400216	07/13/94	P	555	506	PASS	538	501	PASS 17
288	8077	ARMY	LR500	000514400217	07/27/94	P	555	506	PASS	538	501	PASS 17
289	8104	ARMY	LR500	000514400218	07/28/94	A	555	506	PASS	537	500	PASS 18
290	8034	ARMY	LR500	000514400404	07/27/94	P	555	506	PASS	537	500	PASS 18
291	7600	ARMY	LR500	000514400405	07/24/94	P	556	507	PASS	539	502	PASS 17
292	7105	ARMY	LR500	000514400406	07/13/94	P	559	510	PASS	539	502	PASS 20
293	7348	ARMY	LR500	000514400408	07/20/94	P	554	505	PASS	537	500	PASS 17
294	7038	ARMY	LR500	000514400411	07/13/94	P	556	507	PASS	538	501	PASS 18
295	8112	ARMY	LR500	000514400412	07/28/94	A	556	507	PASS	538	501	PASS 18
296	8038	ARMY	LR500	000514400413	07/27/94	P	555	506	PASS	538	501	PASS 17
297	8058	ARMY	LR500	000514400414	07/27/94	P	556	507	PASS	439	403	LOW 117
298	7610	ARMY	LR500	000514400415	07/24/94	P	554	505	PASS	537	500	PASS 17
299	7096	ARMY	LR500	000514400416	07/13/94	P	555	506	PASS	538	501	PASS 17
300	8071	ARMY	LR500	000514400417	07/27/94	P	555	506	PASS	538	501	PASS 17
301	8102	ARMY	LR500	000514400418	07/28/94	A	554	505	PASS	537	500	PASS 17
302	8027	ARMY	LR500	000514400704	07/27/94	P	555	506	PASS	537	500	PASS 18
303	7603	ARMY	LR500	000514400705	07/24/94	P	554	505	PASS	537	500	PASS 17
304	7100	ARMY	LR500	000514400706	07/13/94	P	556	507	PASS	537	500	PASS 19
305	7356	ARMY	LR500	000514400708	07/20/94	P	553	504	PASS	536	499	LOW 17

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap	
						Gross	Volume	Volume	Gross	Volume	Volume		
						AL/PL	Grams	ml	Grams	ml	Status		
306	7047	ARMY	LR500	000514400711	07/13/94	P	553	504	PASS	537	500	PASS	16
307	8111	ARMY	LR500	000514400712	07/28/94	A	554	505	PASS	538	501	PASS	16
308	8044	ARMY	LR500	000514400713	07/27/94	P	555	506	PASS	538	501	PASS	17
309	8057	ARMY	LR500	000514400714	07/27/94	P	555	506	PASS	538	501	PASS	17
310	7617	ARMY	LR500	000514400715	07/24/94	P	554	505	PASS	537	500	PASS	17
311	7086	ARMY	LR500	000514400716	07/13/94	P	554	505	PASS	537	500	PASS	17
312	8079	ARMY	LR500	000514400717	07/27/94	P	554	505	PASS	538	501	PASS	16
313	8096	ARMY	LR500	000514400718	07/28/94	A	555	506	PASS	538	501	PASS	17
314	8029	ARMY	LR500	000514400804	07/27/94	P	556	507	PASS	539	502	PASS	17
315	7599	ARMY	LR500	000514400805	07/24/94	P	554	505	PASS	537	500	PASS	17
316	7098	ARMY	LR500	000514400806	07/13/94	P	557	508	PASS	537	500	PASS	20
317	7043	ARMY	LR500	000514400811	07/13/94	P	555	506	PASS	538	501	PASS	17
318	8110	ARMY	LR500	000514400812	07/28/94	A	553	504	PASS	537	500	PASS	16
319	8042	ARMY	LR500	000514400813	07/27/94	P	556	507	PASS	539	502	PASS	17
320	8056	ARMY	LR500	000514400814	07/27/94	P	558	509	PASS	541	504	PASS	17
321	7616	ARMY	LR500	000514400815	07/24/94	P	554	505	PASS	537	500	PASS	17
322	7087	ARMY	LR500	000514400816	07/13/94	P	554	505	PASS	537	500	PASS	17
323	8080	ARMY	LR500	000514400817	07/27/94	P	556	507	PASS	539	502	PASS	17
324	8094	ARMY	LR500	000514400818	07/28/94	A	554	505	PASS	537	500	PASS	17
325	8386	ARMY	LR500	000514501709	07/31/94	A	558	509	PASS	541	504	PASS	17
326	8342	ARMY	LR500	000514501710	07/31/94	A	555	506	PASS	539	502	PASS	16
327	8601	ARMY	LR500	000514501714	08/03/94	A	554	505	PASS	537	500	PASS	17
328	8315	ARMY	LR500	000514501715	07/31/94	A	554	505	PASS	538	501	PASS	16
329	8429	ARMY	LR500	000514501717	08/01/94	A	555	506	PASS	538	501	PASS	17
330	8360	ARMY	LR500	000514501718	07/31/94	A	555	506	PASS	538	501	PASS	17
331	8025	ARMY	LR500	000514502004	07/27/94	P	555	506	PASS	538	501	PASS	17
332	7598	ARMY	LR500	000514502005	07/24/94	P	553	504	PASS	537	500	PASS	16
333	7103	ARMY	LR500	000514502006	07/13/94	P	557	508	PASS	537	500	PASS	20
334	7351	ARMY	LR500	000514502008	07/20/94	P	553	504	PASS	536	499	LOW	17
335	7046	ARMY	LR500	000514502011	07/13/94	P	554	505	PASS	538	501	PASS	16
336	8113	ARMY	LR500	000514502012	07/28/94	A	555	506	PASS	538	501	PASS	17
337	8046	ARMY	LR500	000514502013	07/27/94	P	555	506	PASS	538	501	PASS	17
338	8047	ARMY	LR500	000514502014	07/27/94	P	555	506	PASS	538	501	PASS	17
339	7612	ARMY	LR500	000514502015	07/24/94	P	557	508	PASS	540	503	PASS	17
340	7090	ARMY	LR500	000514502016	07/13/94	P	555	506	PASS	538	501	PASS	17
341	8070	ARMY	LR500	000514502017	07/27/94	P	555	506	PASS	538	501	PASS	17
342	8095	ARMY	LR500	000514502018	07/28/94	A	555	506	PASS	538	501	PASS	17
343	8388	ARMY	LR500	000514502409	07/31/94	A	555	506	PASS	537	500	PASS	18
344	8341	ARMY	LR500	000514502410	07/31/94	A	554	505	PASS	537	500	PASS	17
345	8603	ARMY	LR500	000514502414	08/03/94	A	554	505	PASS	537	500	PASS	17
346	8316	ARMY	LR500	000514502415	07/31/94	A	558	509	PASS	541	504	PASS	17
347	8436	ARMY	LR500	000514502417	08/01/94	A	555	506	PASS	538	501	PASS	17
348	8366	ARMY	LR500	000514502418	07/31/94	A	555	506	PASS	538	501	PASS	17
349	8383	ARMY	LR500	000514502909	07/31/94	A	555	506	PASS	538	501	PASS	17
350	8339	ARMY	LR500	000514502910	07/31/94	A	555	506	PASS	538	501	PASS	17
351	8597	ARMY	LR500	000514502914	08/03/94	A	554	505	PASS	538	501	PASS	16
352	8310	ARMY	LR500	000514502915	07/31/94	A	555	506	PASS	538	501	PASS	17
353	8434	ARMY	LR500	000514502917	08/01/94	A	556	507	PASS	539	502	PASS	17
354	8365	ARMY	LR500	000514502918	07/31/94	A	556	507	PASS	539	502	PASS	17
355	7704	ARMY	LR500	000611501405	07/27/94	P	573	524	PASS	553	516	PASS	20
356	7320	ARMY	LR500	000611501406	07/20/94	P	559	510	PASS	540	503	PASS	19
357	7702	ARMY	LR500	000611501605	07/27/94	P	547	498	LOW	530	493	LOW	17
358	7322	ARMY	LR500	000611501606	07/20/94	P	541	492	LOW	522	485	LOW	19
359	7698	ARMY	LR500	000611903905	07/24/94	P	559	510	PASS	542	505	PASS	17
360	7315	ARMY	LR500	000611903906	07/20/94	P	562	513	PASS	542	505	PASS	20
361	8329	ARMY	LR500	000611904004	07/31/94	A	560	511	PASS	541	504	PASS	19
362	8216	ARMY	LR500	000611904011	07/29/94	A	558	509	PASS	541	504	PASS	17
363	8228	ARMY	LR500	000611904012	07/29/94	P	558	509	PASS	541	504	PASS	17
364	8454	ARMY	LR500	000611904014	08/01/94	A	559	510	PASS	542	505	PASS	17
365	7705	ARMY	LR500	000612000405	07/27/94	P	560	511	PASS	541	504	PASS	19
366	7317	ARMY	LR500	000612000406	07/20/94	P	564	515	PASS	541	504	PASS	23

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Grams	Wt	Status	Grams	
367	7700	ARMY	LR500	000612000905	07/27/94	P	560	511	PASS	542	505	PASS 18
368	7321	ARMY	LR500	000612000906	07/20/94	P	560	511	PASS	540	503	PASS 20
369	8323	ARMY	LR500	000612601504	07/31/94	A	559	510	PASS	542	505	PASS 17
370	8217	ARMY	LR500	000612601511	07/29/94	A	559	510	PASS	542	505	PASS 17
371	8234	ARMY	LR500	000612601512	07/29/94	P	559	510	PASS	542	505	PASS 17
372	8459	ARMY	LR500	000612601514	08/01/94	P	559	510	PASS	542	505	PASS 17
373	8326	ARMY	LR500	000612602204	07/31/94	A	566	517	PASS	549	512	PASS 17
374	8214	ARMY	LR500	000612602211	07/29/94	A	559	510	PASS	542	505	PASS 17
375	8224	ARMY	LR500	000612602212	07/29/94	A	558	509	PASS	541	504	PASS 17
376	8456	ARMY	LR500	000612602214	08/01/94	A	559	510	PASS	542	505	PASS 17
377	8328	ARMY	LR500	000612702004	07/31/94	A	560	511	PASS	543	506	PASS 17
378	8220	ARMY	LR500	000612702011	07/29/94	A	567	518	PASS	550	513	PASS 17
379	8233	ARMY	LR500	000612702012	07/29/94	P	559	510	PASS	542	505	PASS 17
380	8460	ARMY	LR500	000612702014	08/01/94	P	559	510	PASS	542	505	PASS 17
381	8327	ARMY	LR500	000612702204	07/31/94	A	561	512	PASS	544	507	PASS 17
382	8213	ARMY	LR500	000612702211	07/29/94	A	559	510	PASS	542	505	PASS 17
383	8232	ARMY	LR500	000612702212	07/29/94	P	559	510	PASS	542	505	PASS 17
384	8455	ARMY	LR500	000612702214	08/01/94	A	561	512	PASS	544	507	PASS 17
385	8032	ARMY	LR500	000614603804	07/27/94	P	559	510	PASS	543	506	PASS 16
386	7607	ARMY	LR500	000614603805	07/24/94	P	559	510	PASS	542	505	PASS 17
387	7101	ARMY	LR500	000614603806	07/13/94	P	562	513	PASS	543	506	PASS 19
388	7352	ARMY	LR500	000614603808	07/20/94	P	558	509	PASS	542	505	PASS 16
389	7044	ARMY	LR500	000614603811	07/13/94	P	560	511	PASS	543	506	PASS 17
390	8106	ARMY	LR500	000614603812	07/28/94	A	559	510	PASS	542	505	PASS 17
391	8043	ARMY	LR500	000614603813	07/27/94	P	559	510	PASS	542	505	PASS 17
392	8048	ARMY	LR500	000614603814	07/27/94	P	560	511	PASS	543	506	PASS 17
393	7621	ARMY	LR500	000614603815	07/24/94	P	559	510	PASS	542	505	PASS 17
394	7091	ARMY	LR500	000614603816	07/13/94	P	560	511	PASS	543	506	PASS 17
395	8069	ARMY	LR500	000614603817	07/27/94	P	570	521	PASS	553	516	PASS 17
396	8098	ARMY	LR500	000614603818	07/28/94	A	560	511	PASS	543	506	PASS 17
397	8387	ARMY	LR500	000614604009	07/31/94	A	560	511	PASS	543	506	PASS 17
398	8332	ARMY	LR500	000614604010	07/31/94	A	558	509	PASS	541	504	PASS 17
399	8594	ARMY	LR500	000614604014	08/03/94	A	559	510	PASS	543	506	PASS 16
400	8313	ARMY	LR500	000614604015	07/31/94	A	559	510	PASS	542	505	PASS 17
401	8426	ARMY	LR500	000614604017	08/01/94	A	560	511	PASS	543	506	PASS 17
402	8357	ARMY	LR500	000614604018	07/31/94	A	559	510	PASS	542	505	PASS 17
403	8382	ARMY	LR500	000614604209	07/31/94	A	559	510	PASS	542	505	PASS 17
404	8336	ARMY	LR500	000614604210	07/31/94	A	558	509	PASS	542	505	PASS 16
405	8600	ARMY	LR500	000614604214	08/03/94	A	559	510	PASS	542	505	PASS 17
406	8309	ARMY	LR500	000614604215	07/31/94	A	559	510	PASS	542	505	PASS 17
407	8427	ARMY	LR500	000614604217	08/01/94	A	558	509	PASS	542	505	PASS 16
408	8358	ARMY	LR500	000614604218	07/31/94	A	559	510	PASS	542	505	PASS 17
409	8031	ARMY	LR500	000614605004	07/27/94	P	560	511	PASS	543	506	PASS 17
410	7601	ARMY	LR500	000614605005	07/24/94	P	558	509	PASS	542	505	PASS 16
411	7107	ARMY	LR500	000614605006	07/13/94	P	562	513	PASS	542	505	PASS 20
412	7048	ARMY	LR500	000614605011	07/13/94	P	559	510	PASS	542	505	PASS 17
413	8109	ARMY	LR500	000614605012	07/28/94	A	559	510	PASS	542	505	PASS 17
414	8037	ARMY	LR500	000614605013	07/27/94	P	559	510	PASS	542	505	PASS 17
415	8052	ARMY	LR500	000614605014	07/27/94	P	560	511	PASS	543	506	PASS 17
416	7620	ARMY	LR500	000614605015	07/24/94	P	559	510	PASS	542	505	PASS 17
417	7085	ARMY	LR500	000614605016	07/13/94	P	560	511	PASS	543	506	PASS
418	8073	ARMY	LR500	000614605017	07/27/94	P	559	510	PASS	543	506	PASS 16
419	8099	ARMY	LR500	000614605018	07/28/94	A	560	511	PASS	543	506	PASS 17
420	7063	ARMY	LR500	000614705210	07/13/94	P	560	511	PASS	542	505	PASS 18
421	7634	ARMY	LR500	000614705213	07/24/94	P	559	510	PASS	542	505	PASS 17
422	7196	ARMY	LR500	000614705218	07/19/94	P	559	510	PASS	542	505	PASS 17
423	7068	ARMY	LR500	000614705310	07/13/94	P	560	511	PASS	542	505	PASS 18
424	7645	ARMY	LR500	000614705313	07/24/94	P	559	510	PASS	542	505	PASS 17
425	7187	ARMY	LR500	000614705318	07/19/94	P	559	510	PASS	542	505	PASS 17
426	7520	ARMY	LR500	000614805205	07/23/94	P	565	516	PASS	541	504	PASS 24
427	10672	ARMY	LR500	000614805206	07/06/94	P	569	520	PASS	N/A		

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Wt	Status	ml	Grams		
					AL/PL	Grams							
428	1631	ARMY	LR500	000614805213	06/24/94	N/A	560	511	PASS	N/A			
429	10078	ARMY	LR500	000614805218	07/06/94	P	564	515	PASS	N/A			
430	7526	ARMY	LR500	000615804305	07/23/94	P	559	510	PASS	542	505	PASS	17
431	10677	ARMY	LR500	000615804306	07/06/94	P	564	515	PASS	N/A			
432	1619	ARMY	LR500	000615804313	06/24/94	N/A	561	512	PASS	N/A			
433	10077	ARMY	LR500	000615804314	07/06/94	P	561	512	PASS	N/A			
434	10569	ARMY	LR500	000615804404	07/05/94	P	568	519	PASS	N/A			
435	7458	ARMY	LR500	000615804408	07/21/94	P	558	509	PASS	542	505	PASS	16
436	8134	ARMY	LR500	000615804411	07/28/94	A	561	512	PASS	544	507	PASS	17
437	8081	ARMY	LR500	000615804417	07/28/94	A	560	511	PASS	543	506	PASS	17
438	7069	ARMY	LR500	000615804810	07/13/94	P	568	519	PASS	551	514	PASS	17
439	7640	ARMY	LR500	000615804813	07/24/94	P	559	510	PASS	543	506	PASS	16
440	7189	ARMY	LR500	000615804818	07/19/94	P	560	511	PASS	543	506	PASS	17
441	1249	ARMY	LR500	000615900205	06/22/94	N/A	560	511	PASS	N/A			
442	1637	ARMY	LR500	000615900209	06/23/94	N/A	560	511	PASS	N/A			
443	1336	ARMY	LR500	000615900216	06/22/94	N/A	561	512	PASS	N/A			
444	1757	ARMY	LR500	000615900218	06/23/94	N/A	561	512	PASS	N/A			
445	7518	ARMY	LR500	000615900505	07/23/94	P	560	511	PASS	543	506	PASS	17
446	10676	ARMY	LR500	000615900506	07/06/94	P	563	514	PASS	N/A			
447	1624	ARMY	LR500	000615900513	06/24/94	N/A	560	511	PASS	N/A			
448	10079	ARMY	LR500	000615900514	07/06/94	P	568	519	PASS	N/A			
449	7525	ARMY	LR500	000615900705	07/23/94	P	559	510	PASS	542	505	PASS	17
450	10675	ARMY	LR500	000615900706	07/06/94	P	564	515	PASS	N/A			
451	1626	ARMY	LR500	000615900713	06/24/94	N/A	559	510	PASS	N/A			
452	10076	ARMY	LR500	000615900714	07/06/94	P	559	510	PASS	N/A			
453	10564	ARMY	LR500	000615900804	07/05/94	P	568	519	PASS	N/A			
454	8131	ARMY	LR500	000615900811	07/28/94	A	561	512	PASS	543	506	PASS	18
455	8085	ARMY	LR500	000615900817	07/28/94	A	560	511	PASS	543	506	PASS	17
456	7067	ARMY	LR500	000616102310	07/13/94	P	560	511	PASS	542	505	PASS	18
457	7637	ARMY	LR500	000616102313	07/24/94	P	560	511	PASS	543	506	PASS	17
458	7195	ARMY	LR500	000616102318	07/19/94	P	559	510	PASS	542	505	PASS	17
459	7523	ARMY	LR500	000616102405	07/23/94	P	558	509	PASS	542	505	PASS	16
460	10671	ARMY	LR500	000616102406	07/06/94	P	563	514	PASS	N/A			
461	1632	ARMY	LR500	000616102413	06/24/94	N/A	558	509	PASS	N/A			
462	10071	ARMY	LR500	000616102414	07/06/94	P	561	512	PASS	N/A			
463	7521	ARMY	LR500	000616103005	07/23/94	P	558	509	PASS	541	504	PASS	17
464	10679	ARMY	LR500	000616103006	07/06/94	P	561	512	PASS	N/A			
465	1621	ARMY	LR500	000616103013	06/24/94	N/A	559	510	PASS	N/A			
466	10069	ARMY	LR500	000616103014	07/06/94	P	559	510	PASS	N/A			
467	7071	ARMY	LR500	000616103110	07/13/94	P	567	518	PASS	550	513	PASS	17
468	7636	ARMY	LR500	000616103113	07/24/94	P	559	510	PASS	542	505	PASS	17
469	7188	ARMY	LR500	000616103118	07/19/94	P	560	511	PASS	542	505	PASS	18
470	1247	ARMY	LR500	000616301305	06/22/94	N/A	560	511	PASS	N/A			
471	1627	ARMY	LR500	000616301309	06/24/94	N/A	560	511	PASS	N/A			
472	1346	ARMY	LR500	000616301316	06/23/94	N/A	560	511	PASS	N/A			
473	1752	ARMY	LR500	000616301318	06/23/94	N/A	559	510	PASS	N/A			
474	1248	ARMY	LR500	000616301505	06/22/94	N/A	560	511	PASS	N/A			
475	1643	ARMY	LR500	000616301509	06/23/94	N/A	559	510	PASS	N/A			
476	1341	ARMY	LR500	000616301516	06/23/94	N/A	560	511	PASS	N/A			
477	1758	ARMY	LR500	000616301518	06/23/94	N/A	560	511	PASS	N/A			
478	1251	ARMY	LR500	000616301905	06/22/94	N/A	560	511	PASS	N/A			
479	1633	ARMY	LR500	000616301909	06/23/94	N/A	557	508	PASS	N/A			
480	1342	ARMY	LR500	000616301916	06/23/94	N/A	559	510	PASS	N/A			
481	1751	ARMY	LR500	000616301918	06/23/94	N/A	558	509	PASS	N/A			
482	7228	ARMY	LR500	000713900105	07/19/94	P	556	507	PASS	539	502	PASS	17
483	7165	ARMY	LR500	000713900110	07/19/94	P	555	506	PASS	538	501	PASS	17
484	10563	ARMY	LR500	444415100204	07/05/94	P	561	512	PASS	N/A			
485	7455	ARMY	LR500	444415100208	07/21/94	P	558	509	PASS	542	505	PASS	16
486	8130	ARMY	LR500	444415100211	07/28/94	A	561	512	PASS	543	506	PASS	18
487	8086	ARMY	LR500	444415100217	07/28/94	A	560	511	PASS	543	506	PASS	17
488	10567	ARMY	LR500	444415100904	07/05/94	P	561	512	PASS	N/A			

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt Grams	ml	Status	Wt Grams	ml	Status		
489	7459	ARMY	LR500	444415100908	07/21/94	P	560	511	PASS	543	506	PASS	17
490	8138	ARMY	LR500	444415100911	07/28/94	A	560	511	PASS	543	506	PASS	17
491	8089	ARMY	LR500	444415100917	07/28/94	A	561	512	PASS	544	507	PASS	17
492	7519	ARMY	LR500	444415101105	07/23/94	P	559	510	PASS	542	505	PASS	17
493	10670	ARMY	LR500	444415101106	07/06/94	P	559	510	PASS	N/A			
494	1622	ARMY	LR500	444415101113	06/24/94	N/A	559	510	PASS	N/A			
495	10072	ARMY	LR500	444415101114	07/06/94	P	561	512	PASS	N/A			
496	10566	ARMY	LR500	444415203504	07/05/94	P	560	511	PASS	N/A			
497	8136	ARMY	LR500	444415203511	07/28/94	A	561	512	PASS	544	507	PASS	17
498	8083	ARMY	LR500	444415203517	07/28/94	A	561	512	PASS	544	507	PASS	17
499	7062	ARMY	LR500	444415204110	07/13/94	P	560	511	PASS	543	506	PASS	17
500	7642	ARMY	LR500	444415204113	07/24/94	P	560	511	PASS	543	506	PASS	17
501	7194	ARMY	LR500	444415204118	07/19/94	P	560	511	PASS	543	506	PASS	17
502	10565	ARMY	LR500	444415204504	07/05/94	P	560	511	PASS	N/A			
503	8129	ARMY	LR500	444415204511	07/28/94	A	560	511	PASS	543	506	PASS	17
504	8084	ARMY	LR500	444415204517	07/28/94	A	561	512	PASS	544	507	PASS	17
505	10571	ARMY	LR500	444415300804	07/05/94	P	561	512	PASS	N/A			
506	7454	ARMY	LR500	444415300808	07/21/94	P	559	510	PASS	542	505	PASS	17
507	8449	ARMY	LR500	444415300810	08/01/94	A	559	510	PASS	542	505	PASS	17
508	8128	ARMY	LR500	444415300811	07/28/94	A	560	511	PASS	543	506	PASS	17
509	8092	ARMY	LR500	444415300817	07/28/94	A	560	511	PASS	543	506	PASS	17
510	7529	ARMY	LR500	444415301305	07/23/94	P	560	511	PASS	543	506	PASS	17
511	10680	ARMY	LR500	444415301306	07/06/94	P	564	515	PASS	N/A			
512	1616	ARMY	LR500	444415301313	06/24/94	N/A	559	510	PASS	N/A			
513	10070	ARMY	LR500	444415301314	07/06/94	P	561	512	PASS	N/A			
514	10561	ARMY	LR500	444415301404	07/05/94	P	562	513	PASS	N/A			
515	7457	ARMY	LR500	444415301408	07/21/94	P	560	511	PASS	543	506	PASS	17
516	8132	ARMY	LR500	444415301411	07/28/94	A	560	511	PASS	543	506	PASS	17
517	8087	ARMY	LR500	444415301417	07/28/94	A	560	511	PASS	543	506	PASS	17
518	7066	ARMY	LR500	444415301510	07/13/94	P	560	511	PASS	543	506	PASS	17
519	7643	ARMY	LR500	444415301513	07/24/94	P	559	510	PASS	542	505	PASS	17
520	7190	ARMY	LR500	444415301518	07/19/94	P	559	510	PASS	542	505	PASS	17
521	7070	ARMY	LR500	444415400510	07/13/94	P	560	511	PASS	543	506	PASS	17
522	7638	ARMY	LR500	444415400513	07/24/94	P	559	510	PASS	542	505	PASS	17
523	7193	ARMY	LR500	444415400518	07/19/94	P	559	510	PASS	542	505	PASS	17
524	7227	ARMY	LR500	444415400905	07/19/94	P	561	512	PASS	543	506	PASS	18
525	1374	ARMY	LR500	444415400914	06/23/94	N/A	561	512	PASS	N/A			
526	1091	ARMY	LR500	444415400917	06/17/94	N/A	558	509	PASS	N/A			
527	7527	ARMY	LR500	444415401305	07/23/94	P	559	510	PASS	542	505	PASS	17
528	10678	ARMY	LR500	444415401306	07/06/94	P	562	513	PASS	N/A			
529	1623	ARMY	LR500	444415401313	06/24/94	N/A	559	510	PASS	N/A			
530	10073	ARMY	LR500	444415401314	07/06/94	P	561	512	PASS	N/A			
531	7061	ARMY	LR500	444415401410	07/13/94	P	560	511	PASS	543	506	PASS	17
532	7639	ARMY	LR500	444415401413	07/24/94	P	559	510	PASS	542	505	PASS	17
533	7191	ARMY	LR500	444415401418	07/19/94	P	560	511	PASS	543	506	PASS	17
534	1245	ARMY	LR500	444416203505	06/22/94	N/A	560	511	PASS	N/A			
535	1634	ARMY	LR500	444416203509	06/23/94	N/A	560	511	PASS	N/A			
536	1340	ARMY	LR500	444416203516	06/23/94	N/A	559	510	PASS	N/A			
537	1750	ARMY	LR500	444416203518	06/23/94	N/A	558	509	PASS	N/A			
538	1244	ARMY	LR500	444416204005	06/22/94	N/A	560	511	PASS	N/A			
539	1636	ARMY	LR500	444416204009	06/23/94	N/A	559	510	PASS	N/A			
540	1344	ARMY	LR500	444416204016	06/23/94	N/A	560	511	PASS	N/A			
541	1754	ARMY	LR500	444416204018	06/23/94	N/A	561	512	PASS	N/A			
542	12748	ARMY	LR500	444416204104	07/06/94	N/A	559	510	PASS	N/A			
543	7075	ARMY	LR500	444416204105	07/13/94	P	560	511	PASS	543	506	PASS	17
544	8014	ARMY	LR500	444416204109	07/27/94	P	560	511	PASS	543	506	PASS	17
545	7388	ARMY	LR500	444416204110	07/20/94	P	567	518	PASS	550	513	PASS	17
546	8522	ARMY	LR500	444416204111	08/02/94	A	560	511	PASS	542	505	PASS	18
547	7535	ARMY	LR500	444416204112	07/23/94	P	558	509	PASS	541	504	PASS	17
548	1711	ARMY	LR500	444416204113	06/23/94	N/A	559	510	PASS	N/A			
549	8148	ARMY	LR500	444416204114	07/28/94	A	560	511	PASS	543	506	PASS	17

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Grams	Wt	ml	Status		
					AL/PL	Grams	ml						
550	7053	ARMY	LR500	444416204115	07/13/94	P	559	510	PASS	542	505	PASS	17
551	1005	ARMY	LR500	444416204116	06/15/94	N/A	559	510	PASS	N/A			
552	10099	ARMY	LR500	444416204117	07/06/94	P	561	512	PASS	N/A			
553	7514	ARMY	LR500	444416204118	07/23/94	P	558	509	PASS	540	503	PASS	18
554	1250	ARMY	LR500	444416204305	06/22/94	N/A	559	510	PASS	N/A			
555	1630	ARMY	LR500	444416204309	06/24/94	N/A	559	510	PASS	N/A			
556	1343	ARMY	LR500	444416204316	06/23/94	N/A	561	512	PASS	N/A			
557	1756	ARMY	LR500	444416204318	06/23/94	N/A	559	510	PASS	N/A			
558	10174	ARMY	LR500	444416301804	07/06/94	P	559	510	PASS	N/A			
559	7077	ARMY	LR500	444416301805	07/13/94	P	561	512	PASS	544	507	PASS	17
560	8013	ARMY	LR500	444416301809	07/27/94	P	559	510	PASS	542	505	PASS	17
561	7394	ARMY	LR500	444416301810	07/20/94	P	560	511	PASS	542	505	PASS	18
562	8526	ARMY	LR500	444416301811	08/02/94	A	567	518	PASS	550	513	PASS	17
563	7541	ARMY	LR500	444416301812	07/23/94	P	559	510	PASS	542	505	PASS	17
564	1717	ARMY	LR500	444416301813	06/23/94	N/A	559	510	PASS	N/A			
565	8141	ARMY	LR500	444416301814	07/28/94	A	561	512	PASS	544	507	PASS	17
566	7056	ARMY	LR500	444416301815	07/13/94	P	560	511	PASS	542	505	PASS	18
567	1004	ARMY	LR500	444416301816	06/15/94	N/A	554	505	PASS	N/A			
568	10100	ARMY	LR500	444416301817	07/06/94	P	560	511	PASS	N/A			
569	7516	ARMY	LR500	444416301818	07/23/94	P	560	511	PASS	542	505	PASS	18
570	10169	ARMY	LR500	444416301904	07/06/94	P	558	509	PASS	N/A			
571	7073	ARMY	LR500	444416301905	07/13/94	P	559	510	PASS	542	505	PASS	17
572	8016	ARMY	LR500	444416301909	07/27/94	P	558	509	PASS	541	504	PASS	17
573	7387	ARMY	LR500	444416301910	07/20/94	P	566	517	PASS	548	511	PASS	18
574	8523	ARMY	LR500	444416301911	08/02/94	A	558	509	PASS	541	504	PASS	17
575	7536	ARMY	LR500	444416301912	07/23/94	P	558	509	PASS	541	504	PASS	17
576	1714	ARMY	LR500	444416301913	06/23/94	N/A	558	509	PASS	N/A			
577	8144	ARMY	LR500	444416301914	07/28/94	A	556	507	PASS	539	502	PASS	17
578	7050	ARMY	LR500	444416301915	07/13/94	P	560	511	PASS	543	506	PASS	17
579	1013	ARMY	LR500	444416301916	06/15/94	N/A	561	512	PASS	N/A			
580	12654	ARMY	LR500	444416301917	07/06/94	N/A	560	511	PASS	N/A			
581	7515	ARMY	LR500	444416301918	07/23/94	P	560	511	PASS	543	506	PASS	17
582	7230	ARMY	LR500	444416302005	07/19/94	P	559	510	PASS	542	505	PASS	17
583	7167	ARMY	LR500	444416302010	07/19/94	P	558	509	PASS	541	504	PASS	17
584	1372	ARMY	LR500	444416302014	06/23/94	N/A	559	510	PASS	N/A			
585	1093	ARMY	LR500	444416302017	06/17/94	N/A	559	510	PASS	N/A			
586	10170	ARMY	LR500	444416302404	07/06/94	P	560	511	PASS	N/A			
587	7076	ARMY	LR500	444416302405	07/13/94	P	559	510	PASS	542	505	PASS	17
588	8015	ARMY	LR500	444416302409	07/27/94	P	560	511	PASS	543	506	PASS	17
589	7384	ARMY	LR500	444416302410	07/20/94	P	560	511	PASS	543	506	PASS	17
590	8525	ARMY	LR500	444416302411	08/02/94	A	559	510	PASS	542	505	PASS	17
591	7532	ARMY	LR500	444416302412	07/23/94	P	559	510	PASS	542	505	PASS	17
592	1718	ARMY	LR500	444416302413	06/23/94	N/A	560	511	PASS	N/A			
593	8139	ARMY	LR500	444416302414	07/28/94	A	564	515	PASS	547	510	PASS	17
594	7049	ARMY	LR500	444416302415	07/13/94	P	560	511	PASS	543	506	PASS	17
595	1011	ARMY	LR500	444416302416	06/15/94	N/A	561	512	PASS	N/A			
596	12658	ARMY	LR500	444416302417	07/06/94	N/A	559	510	PASS	N/A			
597	7508	ARMY	LR500	444416302418	07/23/94	P	559	510	PASS	542	505	PASS	17
598	10562	ARMY	LR500	555515502204	07/05/94	P	555	506	PASS	N/A			
599	7456	ARMY	LR500	555515502208	07/21/94	P	553	504	PASS	536	499	LOW	17
600	8135	ARMY	LR500	555515502211	07/28/94	A	553	504	PASS	536	499	LOW	17
601	8090	ARMY	LR500	555515502217	07/28/94	A	557	508	PASS	540	503	PASS	17
602	7065	ARMY	LR500	555515502610	07/13/94	P	553	504	PASS	536	499	LOW	17
603	7644	ARMY	LR500	555515502613	07/24/94	P	553	504	PASS	536	499	LOW	17
604	7185	ARMY	LR500	555515502618	07/19/94	P	550	501	PASS	533	496	LOW	17
605	1246	ARMY	LR500	555515502805	06/22/94	N/A	557	508	PASS	N/A			
606	1644	ARMY	LR500	555515502809	06/23/94	N/A	556	507	PASS	N/A			
607	1345	ARMY	LR500	555515502816	06/23/94	N/A	556	507	PASS	N/A			
608	1753	ARMY	LR500	555515502818	06/23/94	N/A	551	502	PASS	N/A			
609	7064	ARMY	LR500	555515502910	07/13/94	P	555	506	PASS	538	501	PASS	17
610	7641	ARMY	LR500	555515502913	07/24/94	P	555	506	PASS	538	501	PASS	17

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	ml	Status	Wt	ml	Status		
					AL/PL	Grams	ml		Grams	ml			
611	7192	ARMY	LR500	555515502918	07/19/94	P	558	509	PASS	540	503	PASS	18
612	10577	ARMY	LR500	555515603104	07/05/94	P	557	508	PASS	N/A			
613	8448	ARMY	LR500	555515603110	08/01/94	A	555	506	PASS	538	501	PASS	17
614	8137	ARMY	LR500	555515603111	07/28/94	A	555	506	PASS	538	501	PASS	17
615	8088	ARMY	LR500	555515603117	07/28/94	A	555	506	PASS	538	501	PASS	17
616	10568	ARMY	LR500	555515603304	07/05/94	P	555	506	PASS	N/A			
617	8082	ARMY	LR500	555515603317	07/28/94	A	555	506	PASS	538	501	PASS	17
618	7524	ARMY	LR500	555515603505	07/23/94	P	553	504	PASS	536	499	LOW	17
619	10669	ARMY	LR500	555515603506	07/06/94	P	559	510	PASS	N/A			
620	1618	ARMY	LR500	555515603513	06/24/94	N/A	555	506	PASS	N/A			
621	10074	ARMY	LR500	555515603514	07/06/94	P	555	506	PASS	N/A			
622	7072	ARMY	LR500	555515603710	07/13/94	P	554	505	PASS	537	500	PASS	17
623	7635	ARMY	LR500	555515603713	07/24/94	P	551	502	PASS	535	498	LOW	16
624	7186	ARMY	LR500	555515603718	07/19/94	P	555	506	PASS	538	501	PASS	17
625	7528	ARMY	LR500	555515701905	07/23/94	P	555	506	PASS	538	501	PASS	17
626	10673	ARMY	LR500	555515701906	07/06/94	P	557	508	PASS	N/A			
627	1617	ARMY	LR500	555515701913	06/24/94	N/A	554	505	PASS	N/A			
628	10080	ARMY	LR500	555515701914	07/06/94	P	555	506	PASS	N/A			
629	12745	ARMY	LR500	555515702204	07/06/94	N/A	555	506	PASS	N/A			
630	7078	ARMY	LR500	555515702205	07/13/94	P	555	506	PASS	538	501	PASS	17
631	8021	ARMY	LR500	555515702209	07/27/94	P	556	507	PASS	539	502	PASS	17
632	7386	ARMY	LR500	555515702210	07/20/94	P	555	506	PASS	537	500	PASS	18
633	8521	ARMY	LR500	555515702211	08/02/94	A	554	505	PASS	537	500	PASS	17
634	7540	ARMY	LR500	555515702212	07/23/94	P	555	506	PASS	538	501	PASS	17
635	1719	ARMY	LR500	555515702213	06/23/94	N/A	554	505	PASS	N/A			
636	8142	ARMY	LR500	555515702214	07/28/94	A	556	507	PASS	539	502	PASS	17
637	7052	ARMY	LR500	555515702215	07/13/94	P	552	503	PASS	538	501	PASS	14
638	1002	ARMY	LR500	555515702216	06/15/94	N/A	555	506	PASS	N/A			
639	12655	ARMY	LR500	555515702217	07/06/94	N/A	555	506	PASS	N/A			
640	7512	ARMY	LR500	555515702218	07/23/94	P	555	506	PASS	538	501	PASS	17
641	10570	ARMY	LR500	555515702504	07/05/94	P	556	507	PASS	N/A			
642	7453	ARMY	LR500	555515702508	07/21/94	P	553	504	PASS	536	499	LOW	17
643	8133	ARMY	LR500	555515702511	07/28/94	A	557	508	PASS	540	503	PASS	17
644	8091	ARMY	LR500	555515702517	07/28/94	A	555	506	PASS	538	501	PASS	17
645	10171	ARMY	LR500	555516203304	07/06/94	P	556	507	PASS	N/A			
646	7082	ARMY	LR500	555516203305	07/13/94	P	556	507	PASS	539	502	PASS	17
647	8020	ARMY	LR500	555516203309	07/27/94	P	557	508	PASS	539	502	PASS	18
648	7390	ARMY	LR500	555516203310	07/20/94	P	556	507	PASS	538	501	PASS	18
649	8529	ARMY	LR500	555516203311	08/03/94	A	555	506	PASS	538	501	PASS	17
650	7534	ARMY	LR500	555516203312	07/23/94	P	554	505	PASS	537	500	PASS	17
651	1712	ARMY	LR500	555516203313	06/23/94	N/A	555	506	PASS	N/A			
652	8145	ARMY	LR500	555516203314	07/28/94	A	555	506	PASS	538	501	PASS	17
653	7055	ARMY	LR500	555516203315	07/13/94	P	555	506	PASS	538	501	PASS	17
654	1003	ARMY	LR500	555516203316	06/15/94	N/A	554	505	PASS	N/A			
655	10101	ARMY	LR500	555516203317	07/06/94	P	557	508	PASS	N/A			
656	7511	ARMY	LR500	555516203318	07/23/94	P	558	509	PASS	541	504	PASS	17
657	1241	ARMY	LR500	555516203805	06/22/94	N/A	558	509	PASS	N/A			
658	1635	ARMY	LR500	555516203809	06/23/94	N/A	555	506	PASS	N/A			
659	1337	ARMY	LR500	555516203816	06/22/94	N/A	556	507	PASS	N/A			
660	1749	ARMY	LR500	555516203818	06/23/94	N/A	556	507	PASS	N/A			
661	1242	ARMY	LR500	555516203905	06/22/94	N/A	556	507	PASS	N/A			
662	1629	ARMY	LR500	555516203909	06/24/94	N/A	557	508	PASS	N/A			
663	1338	ARMY	LR500	555516203916	06/23/94	N/A	555	506	PASS	N/A			
664	1755	ARMY	LR500	555516203918	06/23/94	N/A	555	506	PASS	N/A			
665	1243	ARMY	LR500	555516204105	06/22/94	N/A	554	505	PASS	N/A			
666	1638	ARMY	LR500	555516204109	06/23/94	N/A	554	505	PASS	N/A			
667	1339	ARMY	LR500	555516204116	06/23/94	N/A	555	506	PASS	N/A			
668	1748	ARMY	LR500	555516204118	06/23/94	N/A	555	506	PASS	N/A			
669	12750	ARMY	LR500	555516301804	07/06/94	N/A	554	505	PASS	N/A			
670	7083	ARMY	LR500	555516301805	07/13/94	P	555	506	PASS	538	501	PASS	17
671	8022	ARMY	LR500	555516301809	07/27/94	P	555	506	PASS	538	501	PASS	17

## Appendix 2.3.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.5 TO 2 YEARS

## 500 ML LACTATED RINGERS ARMY 1

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams	ml		
672	7391	ARMY	LR500	555516301810	07/20/94	P	552	503	PASS	535	498	LOW 17
673	8528	ARMY	LR500	555516301811	08/02/94	A	556	507	PASS	538	501	PASS 18
674	7539	ARMY	LR500	555516301812	07/23/94	P	551	502	PASS	534	497	LOW 17
675	1713	ARMY	LR500	555516301813	06/23/94	N/A	554	505	PASS	N/A		
676	8149	ARMY	LR500	555516301814	07/28/94	P	556	507	PASS	538	501	PASS 18
677	7054	ARMY	LR500	555516301815	07/13/94	P	557	508	PASS	540	503	PASS 17
678	1012	ARMY	LR500	555516301816	06/15/94	N/A	556	507	PASS	N/A		
679	12656	ARMY	LR500	555516301817	07/06/94	N/A	555	506	PASS	N/A		
680	7517	ARMY	LR500	555516301818	07/23/94	P	554	505	PASS	537	500	PASS 17
681	10173	ARMY	LR500	555516301904	07/06/94	P	555	506	PASS	N/A		
682	7081	ARMY	LR500	555516301905	07/13/94	P	555	506	PASS	537	500	PASS 18
683	8018	ARMY	LR500	555516301909	07/27/94	P	556	507	PASS	539	502	PASS 17
684	7393	ARMY	LR500	555516301910	07/20/94	P	553	504	PASS	536	499	LOW 17
685	8530	ARMY	LR500	555516301911	08/03/94	A	555	506	PASS	538	501	PASS 17
686	7538	ARMY	LR500	555516301912	07/23/94	P	554	505	PASS	537	500	PASS 17
687	1721	ARMY	LR500	555516301913	06/23/94	N/A	554	505	PASS	N/A		
688	8143	ARMY	LR500	555516301914	07/28/94	A	555	506	PASS	538	501	PASS 17
689	7060	ARMY	LR500	555516301915	07/13/94	P	554	505	PASS	536	499	LOW 18
690	1001	ARMY	LR500	555516301916	06/15/94	N/A	555	506	PASS	N/A		
691	12657	ARMY	LR500	555516301917	07/06/94	N/A	555	506	PASS	N/A		
692	7506	ARMY	LR500	555516301918	07/22/94	P	550	501	PASS	533	496	LOW 17
693	10172	ARMY	LR500	555516302004	07/06/94	P	553	504	PASS	N/A		
694	7074	ARMY	LR500	555516302005	07/13/94	P	555	506	PASS	538	501	PASS 17
695	8017	ARMY	LR500	555516302009	07/27/94	P	554	505	PASS	537	500	PASS 17
696	7385	ARMY	LR500	555516302010	07/20/94	P	554	505	PASS	537	500	PASS 17
697	8524	ARMY	LR500	555516302011	08/02/94	A	555	506	PASS	538	501	PASS 17
698	7533	ARMY	LR500	555516302012	07/23/94	P	556	507	PASS	539	502	PASS 17
699	1720	ARMY	LR500	555516302013	06/23/94	N/A	555	506	PASS	N/A		
700	8146	ARMY	LR500	555516302014	07/28/94	A	555	506	PASS	537	500	PASS 18
701	7051	ARMY	LR500	555516302015	07/13/94	P	553	504	PASS	535	498	LOW 18
702	1007	ARMY	LR500	555516302016	06/15/94	N/A	556	507	PASS	N/A		
703	10098	ARMY	LR500	555516302017	07/06/94	P	556	507	PASS	N/A		
704	7513	ARMY	LR500	555516302018	07/23/94	P	555	506	PASS	538	501	PASS 17
705	12746	ARMY	LR500	555516302404	07/06/94	N/A	554	505	PASS	N/A		
706	7084	ARMY	LR500	555516302405	07/13/94	P	557	508	PASS	539	502	PASS 18
707	8012	ARMY	LR500	555516302409	07/27/94	P	554	505	PASS	537	500	PASS 17
708	7383	ARMY	LR500	555516302410	07/20/94	P	553	504	PASS	536	499	LOW 17
709	8527	ARMY	LR500	555516302411	08/02/94	A	555	506	PASS	538	501	PASS 17
710	7531	ARMY	LR500	555516302412	07/23/94	P	553	504	PASS	536	499	LOW 17
711	1722	ARMY	LR500	555516302413	06/23/94	N/A	554	505	PASS	N/A		
712	8147	ARMY	LR500	555516302414	07/28/94	A	555	506	PASS	538	501	PASS 17
713	7059	ARMY	LR500	555516302415	07/13/94	P	554	505	PASS	537	500	PASS 17
714	1006	ARMY	LR500	555516302416	06/15/94	N/A	555	506	PASS	N/A		
715	10102	ARMY	LR500	555516302417	07/06/94	P	555	506	PASS	N/A		
716	7507	ARMY	LR500	555516302418	07/22/94	P	554	505	PASS	538	501	PASS 16

MEAN: 506  
 FAILED: 31 503 26

## Appendix 2.3.4

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.5 TO 2 YEARS

## 3000 ML RCW SOLUTION ARMY 1

Bag and Overwrap Weight: 105 g Bag Weight: 74 g Density: 1.0045 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross AL/PL	Volume Grams	Volume ml	Gross Grams	Volume ml	Volume Status	
						Wt			Wt		Status	
1	12609	ARMY	RCW 000024100504	07/30/94	P	3154	3035	PASS	3122	3034	PASS	32
2	12604	ARMY	RCW 000024100604	07/30/94	P	3156	3037	PASS	3124	3036	PASS	32
3	12764	ARMY	RCW 000024601203	08/01/94	P	3164	3045	PASS	N/A			
4	12587	ARMY	RCW 000024601205	07/28/94	P	3147	3028	PASS	3115	3027	PASS	32
5	12586	ARMY	RCW 000024601505	07/25/94	P	3151	3032	PASS	3121	3033	PASS	30
6	12763	ARMY	RCW 000024601506	08/01/94	P	3146	3027	PASS	N/A			
7	12580	ARMY	RCW 000413100305	07/25/94	P	3156	3037	PASS	3123	3035	PASS	33
8	12761	ARMY	RCW 000413500104	08/04/94	P	3169	3050	PASS	N/A			
9	12601	ARMY	RCW 000413500105	07/30/94	P	3166	3047	PASS	3134	3046	PASS	32
10	12579	ARMY	RCW 000511803305	07/25/94	P	3170	3051	PASS	3141	3053	PASS	29
11	12578	ARMY	RCW 000511803405	07/25/94	P	3183	3064	PASS	3151	3063	PASS	32
12	12759	ARMY	RCW 000513601404	08/04/94	P	3176	3057	PASS	N/A			
13	12600	ARMY	RCW 000513601405	07/30/94	P	3177	3058	PASS	3146	3058	PASS	31
14	12775	ARMY	RCW 000513703704	08/04/94	P	3174	3055	PASS	N/A			
15	12599	ARMY	RCW 000513703705	07/30/94	P	3177	3058	PASS	3145	3057	PASS	32
16	12754	ARMY	RCW 000514304506	07/30/94	P	3173	3054	PASS	N/A			
17	12757	ARMY	RCW 000514401206	08/01/94	P	2983	2865	LOW	N/A			
18	12755	ARMY	RCW 000514503206	07/30/94	P	3177	3058	PASS	N/A			
19	12753	ARMY	RCW 000614603206	07/30/94	P	3173	3054	PASS	N/A			
20	12594	ARMY	RCW 000616700104	07/28/94	P	3173	3054	PASS	3142	3054	PASS	31
21	12774	ARMY	RCW 000616701304	08/04/94	P	3150	3031	PASS	N/A			
22	12598	ARMY	RCW 000616701305	07/30/94	P	3169	3050	PASS	3138	3050	PASS	31
23	12631	ARMY	RCW 444415101605	07/06/94	P	3167	3048	PASS	N/A			
24	12633	ARMY	RCW 444415101805	07/06/94	P	3166	3047	PASS	N/A			
25	12756	ARMY	RCW 444415200106	08/01/94	P	3174	3055	PASS	N/A			
26	12630	ARMY	RCW 444415403305	07/06/94	P	3165	3046	PASS	N/A			
27	12776	ARMY	RCW 444416401504	08/04/94	P	3170	3051	PASS	N/A			
28	12603	ARMY	RCW 444416401505	07/30/94	P	3173	3054	PASS	3141	3053	PASS	32
29	12632	ARMY	RCW 555515604505	07/06/94	P	3170	3051	PASS	N/A			
30	12758	ARMY	RCW 555515604706	08/01/94	P	3185	3066	PASS	N/A			
31	12596	ARMY	RCW 555516401704	07/30/94	P	2807	2690	LOW	2774	2688	LOW	33
32	12597	ARMY	RCW 555516503304	07/30/94	P	3176	3057	PASS	3144	3056	PASS	32
33	12595	ARMY	RCW 555516604904	07/30/94	P	3173	3054	PASS	3141	3053	PASS	32
34	12593	ARMY	RCW 555516605004	07/28/94	P	3174	3055	PASS	3142	3054	PASS	32
35	12592	ARMY	RCW 555516700304	07/28/94	P	3174	3055	PASS	3143	3055	PASS	31
36	12760	ARMY	RCW 555516701204	08/04/94	P	3178	3059	PASS	N/A			
37	12602	ARMY	RCW 555516701205	07/30/94	P	3181	3062	PASS	3148	3060	PASS	33

MEAN: 3035

FAILED: 2

3030

1

32

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross AL/PL	Volume Grams	Volume ml	Gross AL/PL	Volume Grams	Volume ml	
						Wt	Status	Wt	Status	Wt	Volume ml	
1	6159	NBRL	LR1000	000025200208	07/30/94	P	1081	1013	PASS	1057	1008	PASS 24
2	6124	NBRL	LR1000	000025200210	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
3	5167	NBRL	LR1000	000025200216	07/21/94	P	1075	1007	PASS	1050	1001	PASS 25
4	5092	NBRL	LR1000	000025200217	07/20/94	P	1084	1016	PASS	1060	1011	PASS 24
5	5123	NBRL	LR1000	000025200218	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
6	6148	NBRL	LR1000	000025200308	07/30/94	P	1086	1018	PASS	1060	1011	PASS 26
7	6122	NBRL	LR1000	000025200310	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
8	5165	NBRL	LR1000	000025200316	07/21/94	P	1083	1015	PASS	1058	1009	PASS 25
9	5098	NBRL	LR1000	000025200317	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
10	5119	NBRL	LR1000	000025200318	07/21/94	P	1084	1016	PASS	1059	1010	PASS 25
11	6150	NBRL	LR1000	000025200408	07/30/94	P	1080	1012	PASS	1054	1005	PASS 26
12	6113	NBRL	LR1000	000025200410	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
13	5093	NBRL	LR1000	000025200417	07/20/94	P	1066	998	LOW	1042	993	LOW 24
14	5120	NBRL	LR1000	000025200418	07/21/94	P	1078	1010	PASS	1054	1005	PASS 24
15	6152	NBRL	LR1000	000025200508	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
16	6115	NBRL	LR1000	000025200510	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
17	5168	NBRL	LR1000	000025200516	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
18	5095	NBRL	LR1000	000025200517	07/20/94	P	1084	1016	PASS	1059	1010	PASS 25
19	5122	NBRL	LR1000	000025200518	07/21/94	P	1078	1010	PASS	1053	1004	PASS 25
20	6157	NBRL	LR1000	000025200608	07/30/94	P	1087	1019	PASS	1061	1012	PASS 26
21	6117	NBRL	LR1000	000025200610	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
22	5172	NBRL	LR1000	000025200616	07/22/94	P	1081	1013	PASS	1056	1007	PASS 25
23	5096	NBRL	LR1000	000025200617	07/21/94	P	1086	1018	PASS	1061	1012	PASS 25
24	6151	NBRL	LR1000	000025200708	07/30/94	P	1073	1005	PASS	1048	999	LOW 25
25	6114	NBRL	LR1000	000025200710	07/30/94	P	1076	1008	PASS	1052	1003	PASS 24
26	5170	NBRL	LR1000	000025200716	07/22/94	P	1078	1010	PASS	1053	1004	PASS 25
27	5097	NBRL	LR1000	000025200717	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
28	5121	NBRL	LR1000	000025200718	07/21/94	P	1072	1004	PASS	1047	998	LOW 25
29	6153	NBRL	LR1000	000025200808	07/30/94	P	1076	1008	PASS	1052	1003	PASS 24
30	6123	NBRL	LR1000	000025200810	07/30/94	P	1084	1016	PASS	1059	1010	PASS 25
31	6149	NBRL	LR1000	000025200908	07/30/94	P	1085	1017	PASS	1060	1011	PASS 25
32	6120	NBRL	LR1000	000025200910	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
33	5164	NBRL	LR1000	000025200916	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
34	5088	NBRL	LR1000	000025200917	07/20/94	P	1079	1011	PASS	1054	1005	PASS 25
35	5125	NBRL	LR1000	000025200918	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
36	6154	NBRL	LR1000	000025201008	07/30/94	P	1084	1016	PASS	1061	1012	PASS 23
37	6116	NBRL	LR1000	000025201010	07/30/94	P	1084	1016	PASS	1060	1011	PASS 24
38	5166	NBRL	LR1000	000025201016	07/21/94	P	1082	1014	PASS	1059	1010	PASS 23
39	5094	NBRL	LR1000	000025201017	07/20/94	P	1083	1015	PASS	1060	1011	PASS 23
40	5117	NBRL	LR1000	000025201018	07/21/94	P	1062	994	LOW	1042	993	LOW 20
41	6155	NBRL	LR1000	000025201108	07/30/94	P	1083	1015	PASS	1059	1010	PASS 24
42	6119	NBRL	LR1000	000025201110	07/30/94	P	1083	1015	PASS	1060	1011	PASS 23
43	5163	NBRL	LR1000	000025201116	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
44	5089	NBRL	LR1000	000025201117	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
45	5118	NBRL	LR1000	000025201118	07/21/94	P	1052	984	LOW	1032	983	LOW 20
46	6156	NBRL	LR1000	000025201208	07/30/94	P	1085	1017	PASS	1061	1012	PASS 24
47	6118	NBRL	LR1000	000025201210	07/30/94	P	1086	1018	PASS	1061	1012	PASS 25
48	5169	NBRL	LR1000	000025201216	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
49	5090	NBRL	LR1000	000025201217	07/20/94	P	1084	1016	PASS	1059	1010	PASS 25
50	5124	NBRL	LR1000	000025201218	07/21/94	P	1075	1007	PASS	1051	1002	PASS 24
51	5190	NBRL	LR1000	000025400106	07/22/94	P	1078	1010	PASS	1051	1002	PASS 27
52	5188	NBRL	LR1000	000025400206	07/22/94	P	1078	1010	PASS	1051	1002	PASS 27
53	5182	NBRL	LR1000	000025400306	07/22/94	P	1086	1018	PASS	1059	1010	PASS 27
54	5184	NBRL	LR1000	000025500806	07/22/94	P	1082	1014	PASS	1058	1009	PASS 24
55	5183	NBRL	LR1000	000025500906	07/22/94	P	1080	1012	PASS	1053	1004	PASS 27
56	5192	NBRL	LR1000	000025501006	07/22/94	P	1081	1013	PASS	1054	1005	PASS 27
57	5186	NBRL	LR1000	000025501206	07/22/94	P	1063	995	LOW	1037	988	LOW 26
58	5185	NBRL	LR1000	000025501306	07/22/94	P	1155	1086	PASS	1128	1078	PASS 27
59	5189	NBRL	LR1000	000025501406	07/22/94	P	1081	1013	PASS	1054	1005	PASS 27

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross	Volume	Volume Status	Gross	Volume	Volume Status	
						AL/PL	Grams	ml	Grams	ml		
60	5191	NBRL	LR1000	000025501506	07/22/94	P	1083	1015	PASS	1057	1008	PASS 26
61	5187	NBRL	LR1000	000025800106	07/22/94	P	1083	1015	PASS	1056	1007	PASS 27
62	5181	NBRL	LR1000	000025800206	07/22/94	P	1081	1013	PASS	1054	1005	PASS 27
63	6295	NBRL	LR1000	000025800307	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
64	6065	NBRL	LR1000	000025800311	07/29/94	P	1083	1015	PASS	1059	1010	PASS 24
65	6203	NBRL	LR1000	000025800313	07/31/94	P	1072	1004	PASS	1049	1000	LOW 23
66	6283	NBRL	LR1000	000025800314	08/02/94	P	1083	1015	PASS	1060	1011	PASS 23
67	6289	NBRL	LR1000	000025800407	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
68	6063	NBRL	LR1000	000025800411	07/29/94	P	1083	1015	PASS	1060	1011	PASS 23
69	6210	NBRL	LR1000	000025800413	07/31/94	P	1085	1017	PASS	1060	1011	PASS 25
70	6278	NBRL	LR1000	000025800414	08/02/94	P	1085	1017	PASS	1061	1012	PASS 24
71	6293	NBRL	LR1000	000025800507	08/02/94	P	1078	1010	PASS	1054	1005	PASS 24
72	6058	NBRL	LR1000	000025800511	07/29/94	P	1085	1017	PASS	1061	1012	PASS 24
73	6214	NBRL	LR1000	000025800513	07/31/94	P	1093	1025	PASS	1069	1020	PASS 24
74	6281	NBRL	LR1000	000025800514	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
75	6294	NBRL	LR1000	000025800607	08/02/94	P	1083	1015	PASS	1060	1011	PASS 23
76	6060	NBRL	LR1000	000025800611	07/29/94	P	1070	1002	PASS	1046	997	LOW 24
77	6213	NBRL	LR1000	000025800613	07/31/94	P	1083	1015	PASS	1060	1011	PASS 23
78	6282	NBRL	LR1000	000025800614	08/02/94	P	1082	1014	PASS	1059	1010	PASS 23
79	6292	NBRL	LR1000	000025800707	08/02/94	P	1311	1242	HIGH	1287	1237	HIGH 24
80	6059	NBRL	LR1000	000025800711	07/29/94	P	1419	1350	HIGH	1395	1345	HIGH 24
81	6206	NBRL	LR1000	000025800713	07/31/94	P	1101	1033	PASS	1077	1028	PASS 24
82	6279	NBRL	LR1000	000025800714	08/02/94	P	1102	1034	PASS	1079	1030	PASS 23
83	6291	NBRL	LR1000	000025800807	08/02/94	P	1075	1007	PASS	1051	1002	PASS 24
84	6062	NBRL	LR1000	000025800811	07/29/94	P	1078	1010	PASS	1054	1005	PASS 24
85	6208	NBRL	LR1000	000025800813	07/31/94	P	1081	1013	PASS	1058	1009	PASS 23
86	6274	NBRL	LR1000	000025800814	08/02/94	P	1096	1028	PASS	1072	1023	PASS 24
87	6284	NBRL	LR1000	000026000107	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
88	6055	NBRL	LR1000	000026000111	07/29/94	P	1080	1012	PASS	964	915	LOW 116
89	6204	NBRL	LR1000	000026000113	07/31/94	P	1085	1017	PASS	1060	1011	PASS 25
90	6276	NBRL	LR1000	000026000114	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
91	5244	NBRL	LR1000	000026100108	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
92	5519	NBRL	LR1000	000026100115	07/27/94	P	1084	1016	PASS	1059	1010	PASS 25
93	5514	NBRL	LR1000	000026100215	07/27/94	P	1078	1010	PASS	1054	1005	PASS 24
94	5246	NBRL	LR1000	000026100308	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
95	5516	NBRL	LR1000	000026100315	07/27/94	P	1085	1017	PASS	1060	1011	PASS 25
96	5242	NBRL	LR1000	000026100408	07/23/94	P	1079	1011	PASS	1055	1006	PASS 24
97	5513	NBRL	LR1000	000026100415	07/27/94	P	1080	1012	PASS	1055	1006	PASS 25
98	5251	NBRL	LR1000	000026100508	07/23/94	P	1064	996	LOW	1040	991	LOW 24
99	5511	NBRL	LR1000	000026100515	07/27/94	P	1085	1017	PASS	1061	1012	PASS 24
100	5248	NBRL	LR1000	000026100608	07/23/94	P	1083	1015	PASS	1059	1010	PASS 24
101	5510	NBRL	LR1000	000026100615	07/27/94	P	1084	1016	PASS	1060	1011	PASS 24
102	5250	NBRL	LR1000	000026100708	07/23/94	P	1084	1016	PASS	1060	1011	PASS 24
103	5509	NBRL	LR1000	000026100715	07/27/94	P	1086	1018	PASS	1062	1013	PASS 24
104	5241	NBRL	LR1000	000026100808	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
105	5517	NBRL	LR1000	000026100815	07/27/94	P	1082	1014	PASS	1015	966	LOW 67
106	5245	NBRL	LR1000	000026101008	07/23/94	P	1080	1012	PASS	1055	1006	PASS 25
107	5518	NBRL	LR1000	000026101015	07/27/94	P	1083	1015	PASS	1059	1010	PASS 24
108	5243	NBRL	LR1000	000026101108	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
109	5520	NBRL	LR1000	000026101115	07/27/94	P	1084	1016	PASS	1060	1011	PASS 24
110	5247	NBRL	LR1000	000026101208	07/23/94	P	1084	1016	PASS	1060	1011	PASS 24
111	5512	NBRL	LR1000	000026101215	07/27/94	P	1083	1015	PASS	1059	1010	PASS 24
112	5249	NBRL	LR1000	000026101308	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
113	5515	NBRL	LR1000	000026101315	07/27/94	P	1084	1016	PASS	1060	1011	PASS 24
114	4144	NBRL	LR1000	000026200105	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
115	4243	NBRL	LR1000	000026200110	08/03/94	P	1076	1008	PASS	1053	1004	PASS 23
116	9056	NBRL	LR1000	000026200112	07/08/94	P	1078	1010	PASS	N/A		
117	4145	NBRL	LR1000	000026200205	08/02/94	P	1079	1011	PASS	1055	1006	PASS 24
118	4246	NBRL	LR1000	000026200210	08/03/94	P	1085	1017	PASS	1060	1011	PASS 25

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc.	
						Gross	Volume	Volume	Gross	Volume	Volume	Over- wrap	
						AL/PL	Grams	ml	Grams	ml	Status	Grams	
119	9058	NBRL	LR1000	000026200212	07/08/94	P	1085	1017	PASS	N/A			
120	4146	NBRL	LR1000	000026200305	08/02/94	P	1084	1016	PASS	1060	1011	PASS	24
121	4244	NBRL	LR1000	000026200310	08/03/94	P	1083	1015	PASS	1060	1011	PASS	23
122	9057	NBRL	LR1000	000026200312	07/08/94	P	1084	1016	PASS	N/A			
123	4143	NBRL	LR1000	000026200505	08/02/94	P	1085	1017	PASS	1060	1011	PASS	25
124	4245	NBRL	LR1000	000026200510	08/03/94	P	1084	1016	PASS	1060	1011	PASS	24
125	9060	NBRL	LR1000	000026200512	07/08/94	P	1084	1016	PASS	N/A			
126	3148	NBRL	LR1000	000026200718	07/29/94	P	1087	1019	PASS	1059	1010	PASS	28
127	3149	NBRL	LR1000	000026200818	07/29/94	P	1087	1019	PASS	1060	1011	PASS	27
128	3147	NBRL	LR1000	000026200918	07/29/94	P	1086	1018	PASS	1059	1010	PASS	27
129	4140	NBRL	LR1000	000026500105	08/02/94	P	1083	1015	PASS	1060	1011	PASS	23
130	4241	NBRL	LR1000	000026500110	08/03/94	P	1083	1015	PASS	1059	1010	PASS	24
131	9066	NBRL	LR1000	000026500112	07/08/94	P	1085	1017	PASS	N/A			
132	4137	NBRL	LR1000	000026500205	08/02/94	P	1085	1017	PASS	1060	1011	PASS	25
133	4235	NBRL	LR1000	000026500210	08/03/94	P	1085	1017	PASS	1060	1011	PASS	25
134	9062	NBRL	LR1000	000026500212	07/08/94	P	1085	1017	PASS	N/A			
135	4138	NBRL	LR1000	000026500305	08/02/94	P	1083	1015	PASS	1059	1010	PASS	24
136	4240	NBRL	LR1000	000026500310	08/03/94	P	1086	1018	PASS	1061	1012	PASS	25
137	9065	NBRL	LR1000	000026500312	07/08/94	P	1086	1018	PASS	N/A			
138	4135	NBRL	LR1000	000026500405	08/02/94	P	1082	1014	PASS	1059	1010	PASS	23
139	4238	NBRL	LR1000	000026500410	08/03/94	P	1086	1018	PASS	1061	1012	PASS	25
140	9063	NBRL	LR1000	000026500412	07/08/94	P	1086	1018	PASS	N/A			
141	4139	NBRL	LR1000	000026500505	08/02/94	P	1085	1017	PASS	1060	1011	PASS	25
142	4237	NBRL	LR1000	000026500510	08/03/94	P	1084	1016	PASS	1060	1011	PASS	24
143	9064	NBRL	LR1000	000026500512	07/08/94	P	1085	1017	PASS	N/A			
144	4136	NBRL	LR1000	000026500605	08/02/94	P	1081	1013	PASS	1057	1008	PASS	24
145	4236	NBRL	LR1000	000026500610	08/03/94	P	1086	1018	PASS	1061	1012	PASS	25
146	9061	NBRL	LR1000	000026500612	07/08/94	P	1085	1017	PASS	N/A			
147	4142	NBRL	LR1000	000026500705	08/02/94	P	1086	1018	PASS	1062	1013	PASS	24
148	4242	NBRL	LR1000	000026500710	08/03/94	P	1085	1017	PASS	1060	1011	PASS	25
149	12622	NBRL	LR1000	000026500712	07/08/94	P	1085	1017	PASS	N/A			
150	4141	NBRL	LR1000	000026500805	08/02/94	P	1083	1015	PASS	1060	1011	PASS	23
151	4239	NBRL	LR1000	000026500810	08/03/94	P	1085	1017	PASS	1060	1011	PASS	25
152	9059	NBRL	LR1000	000026500812	07/08/94	P	1085	1017	PASS	N/A			
153	3139	NBRL	LR1000	000026500918	07/29/94	P	1085	1017	PASS	1061	1012	PASS	24
154	3146	NBRL	LR1000	000026501018	07/29/94	P	1084	1016	PASS	1060	1011	PASS	24
155	3144	NBRL	LR1000	000026501118	07/29/94	P	1087	1019	PASS	1061	1012	PASS	26
156	3142	NBRL	LR1000	000026501218	07/29/94	P	1085	1017	PASS	1061	1012	PASS	24
157	3138	NBRL	LR1000	000026501318	07/29/94	P	1087	1019	PASS	1062	1013	PASS	25
158	3143	NBRL	LR1000	000026600118	07/29/94	P	1086	1018	PASS	1062	1013	PASS	24
159	3145	NBRL	LR1000	000026600218	07/29/94	P	1086	1018	PASS	1061	1012	PASS	25
160	3140	NBRL	LR1000	000026800318	07/29/94	P	1084	1016	PASS	1060	1011	PASS	24
161	3141	NBRL	LR1000	000026801018	07/29/94	P	1083	1015	PASS	1059	1010	PASS	24
162	1175	NBRL	LR1000	000026801201	06/22/94	P	1082	1014	PASS	N/A			
163	10344	NBRL	LR1000	000026801206	07/06/94	P	1087	1019	PASS	N/A			
164	3377	NBRL	LR1000	000026801212	08/01/94	P	1083	1015	PASS	1058	1009	PASS	25
165	9232	NBRL	LR1000	000026801213	07/08/94	P	1085	1017	PASS	N/A			
166	4078	NBRL	LR1000	000026801215	08/02/94	P	1084	1016	PASS	1060	1011	PASS	24
167	1167	NBRL	LR1000	000026801301	06/22/94	P	1061	993	LOW	N/A			
168	10342	NBRL	LR1000	000026801306	07/06/94	P	1088	1020	PASS	N/A			
169	2152	NBRL	LR1000	000026801307	07/20/94	P	1081	1013	PASS	1059	1010	PASS	22
170	3384	NBRL	LR1000	000026801311	08/01/94	P	1082	1014	PASS	1057	1008	PASS	25
171	9229	NBRL	LR1000	000026801313	07/08/94	P	1084	1016	PASS	N/A			
172	4083	NBRL	LR1000	000026801315	08/02/94	P	1084	1016	PASS	1060	1011	PASS	24
173	1173	NBRL	LR1000	000026801501	06/22/94	P	1083	1015	PASS	N/A			
174	10345	NBRL	LR1000	000026801506	07/06/94	P	1088	1020	PASS	N/A			
175	2151	NBRL	LR1000	000026801507	07/20/94	P	1084	1016	PASS	1060	1011	PASS	24
176	3376	NBRL	LR1000	000026801511	08/01/94	P	1084	1016	PASS	1059	1010	PASS	25
177	9223	NBRL	LR1000	000026801513	07/08/94	P	1073	1005	PASS	N/A			

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc.	
						Gross	Volume	Volume	Gross	Volume	Volume	Over-	
						Wt	Status	Wt	Grams	ml	Grams	wrap	
						AL/PL							
178	4079	NBRL	LR1000	000026801515	08/02/94	P	1076	1008	PASS	1052	1003	PASS	24
179	1169	NBRL	LR1000	000026801601	06/22/94	P	1083	1015	PASS	N/A			
180	10343	NBRL	LR1000	000026801606	07/06/94	P	1086	1018	PASS	N/A			
181	2153	NBRL	LR1000	000026801607	07/20/94	P	1080	1012	PASS	1055	1006	PASS	25
182	3382	NBRL	LR1000	000026801611	08/01/94	P	1085	1017	PASS	1061	1012	PASS	24
183	9228	NBRL	LR1000	000026801613	07/08/94	P	1067	999	LOW	N/A			
184	4080	NBRL	LR1000	000026801615	08/02/94	P	1081	1013	PASS	1056	1007	PASS	25
185	1165	NBRL	LR1000	000026900101	06/22/94	P	1082	1014	PASS	N/A			
186	10340	NBRL	LR1000	000026900106	07/06/94	P	1081	1013	PASS	N/A			
187	2154	NBRL	LR1000	000026900107	07/20/94	P	1082	1014	PASS	1058	1009	PASS	24
188	3375	NBRL	LR1000	000026900111	08/01/94	P	1084	1016	PASS	1060	1011	PASS	24
189	9224	NBRL	LR1000	000026900113	07/08/94	P	1084	1016	PASS	N/A			
190	4082	NBRL	LR1000	000026900115	08/02/94	P	1072	1004	PASS	1047	998	LOW	25
191	1172	NBRL	LR1000	000026900201	06/22/94	P	1082	1014	PASS	N/A			
192	10349	NBRL	LR1000	000026900206	07/06/94	P	1086	1018	PASS	N/A			
193	2150	NBRL	LR1000	000026900207	07/20/94	P	1072	1004	PASS	1048	999	LOW	24
194	3378	NBRL	LR1000	000026900211	08/01/94	P	1083	1015	PASS	1058	1009	PASS	25
195	9226	NBRL	LR1000	000026900213	07/08/94	P	1084	1016	PASS	N/A			
196	4076	NBRL	LR1000	000026900215	08/02/94	P	1078	1010	PASS	1054	1005	PASS	24
197	1166	NBRL	LR1000	000026900301	06/22/94	P	1079	1011	PASS	N/A			
198	10348	NBRL	LR1000	000026900306	07/06/94	P	1086	1018	PASS	N/A			
199	2155	NBRL	LR1000	000026900307	07/20/94	P	1083	1015	PASS	1058	1009	PASS	25
200	3385	NBRL	LR1000	000026900311	08/01/94	P	1083	1015	PASS	1058	1009	PASS	25
201	9225	NBRL	LR1000	000026900313	07/08/94	P	1082	1014	PASS	N/A			
202	4077	NBRL	LR1000	000026900315	08/02/94	P	1077	1009	PASS	1053	1004	PASS	24
203	1168	NBRL	LR1000	000026900501	06/22/94	P	994	926	LOW	N/A			
204	10346	NBRL	LR1000	000026900506	07/06/94	P	1271	1202	HIGH	N/A			
205	2149	NBRL	LR1000	000026900507	07/20/94	P	1081	1013	PASS	1057	1008	PASS	24
206	3381	NBRL	LR1000	000026900511	08/01/94	P	1079	1011	PASS	1055	1006	PASS	24
207	9231	NBRL	LR1000	000026900513	07/08/94	P	918	850	LOW	N/A			
208	4081	NBRL	LR1000	000026900515	08/02/94	P	1175	1106	HIGH	1149	1099	HIGH	26
209	1170	NBRL	LR1000	000026900601	06/22/94	P	1084	1016	PASS	N/A			
210	10341	NBRL	LR1000	000026900606	07/06/94	P	1085	1017	PASS	N/A			
211	2147	NBRL	LR1000	000026900607	07/20/94	P	1078	1010	PASS	1054	1005	PASS	24
212	3374	NBRL	LR1000	000026900611	08/01/94	P	1071	1003	PASS	1047	998	LOW	24
213	9234	NBRL	LR1000	000026900613	07/08/94	P	1079	1011	PASS	N/A			
214	4086	NBRL	LR1000	000026900615	08/02/94	P	1082	1014	PASS	1057	1008	PASS	25
215	1171	NBRL	LR1000	000026900701	06/22/94	P	1084	1016	PASS	N/A			
216	10339	NBRL	LR1000	000026900706	07/06/94	P	1088	1020	PASS	N/A			
217	2148	NBRL	LR1000	000026900707	07/20/94	P	1082	1014	PASS	1057	1008	PASS	25
218	3380	NBRL	LR1000	000026900711	08/01/94	P	1085	1017	PASS	1060	1011	PASS	25
219	9233	NBRL	LR1000	000026900713	07/08/94	P	1085	1017	PASS	N/A			
220	4075	NBRL	LR1000	000026900715	08/02/94	P	1084	1016	PASS	1059	1010	PASS	25
221	1176	NBRL	LR1000	000026900801	06/22/94	P	1084	1016	PASS	N/A			
222	10347	NBRL	LR1000	000026900806	07/06/94	P	1088	1020	PASS	N/A			
223	2157	NBRL	LR1000	000026900807	07/20/94	P	1085	1017	PASS	1060	1011	PASS	25
224	3383	NBRL	LR1000	000026900811	08/01/94	P	1086	1018	PASS	1061	1012	PASS	25
225	9227	NBRL	LR1000	000026900813	07/08/94	P	1082	1014	PASS	N/A			
226	4085	NBRL	LR1000	000026900815	08/02/94	P	1085	1017	PASS	1060	1011	PASS	25
227	1174	NBRL	LR1000	000026900901	06/22/94	P	1086	1018	PASS	N/A			
228	2156	NBRL	LR1000	000026900907	07/20/94	P	1085	1017	PASS	1060	1011	PASS	25
229	3379	NBRL	LR1000	000026900911	08/01/94	P	1087	1019	PASS	1062	1013	PASS	25
230	9230	NBRL	LR1000	000026900913	07/08/94	P	1086	1018	PASS	N/A			
231	4084	NBRL	LR1000	000026900915	08/02/94	P	1084	1016	PASS	1060	1011	PASS	24
232	2191	NBRL	LR1000	000026901008	07/20/94	P	1082	1014	PASS	1059	1010	PASS	23
233	2109	NBRL	LR1000	000026901009	07/19/94	P	1081	1013	PASS	1058	1009	PASS	23
234	4114	NBRL	LR1000	000026901014	08/02/94	P	1083	1015	PASS	1059	1010	PASS	24
235	2192	NBRL	LR1000	000026901208	07/20/94	P	1084	1016	PASS	1060	1011	PASS	24
236	2113	NBRL	LR1000	000026901209	07/19/94	P	1084	1016	PASS	1060	1011	PASS	24

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	ml	Grams	
237	4116	NBRL	LR1000	000026901214	08/02/94	P	1079	1011	PASS	1055	1006	PASS 24
238	2186	NBRL	LR1000	000026901308	07/20/94	P	1085	1017	PASS	1059	1010	PASS 26
239	2118	NBRL	LR1000	000026901309	07/19/94	P	1086	1018	PASS	1061	1012	PASS 25
240	4113	NBRL	LR1000	000026901314	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
241	2189	NBRL	LR1000	000026901408	07/20/94	P	1085	1017	PASS	1061	1012	PASS 24
242	2112	NBRL	LR1000	000026901409	07/19/94	P	1085	1017	PASS	1061	1012	PASS 24
243	4120	NBRL	LR1000	000026901414	08/02/94	P	1086	1018	PASS	1062	1013	PASS 24
244	2190	NBRL	LR1000	000026901508	07/20/94	P	1080	1012	PASS	1056	1007	PASS 24
245	2116	NBRL	LR1000	000026901509	07/19/94	P	1084	1016	PASS	1059	1010	PASS 25
246	4121	NBRL	LR1000	000026901514	08/02/94	P	1066	998	LOW	1041	992	LOW 25
247	2193	NBRL	LR1000	000026901608	07/20/94	P	1083	1015	PASS	1060	1011	PASS 23
248	2108	NBRL	LR1000	000026901609	07/19/94	P	1082	1014	PASS	1059	1010	PASS 23
249	4122	NBRL	LR1000	000026901614	08/02/94	P	1077	1009	PASS	1052	1003	PASS 25
250	2185	NBRL	LR1000	000026901708	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
251	2115	NBRL	LR1000	000026901709	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
252	4118	NBRL	LR1000	000026901714	08/02/94	P	1082	1014	PASS	1059	1010	PASS 23
253	2188	NBRL	LR1000	000026901808	07/20/94	P	1082	1014	PASS	1058	1009	PASS 24
254	2114	NBRL	LR1000	000026901809	07/19/94	P	1084	1016	PASS	1059	1010	PASS 25
255	4119	NBRL	LR1000	000026901814	08/02/94	P	1084	1016	PASS	1061	1012	PASS 23
256	2182	NBRL	LR1000	000027200108	07/20/94	P	1052	984	LOW	1029	980	LOW 23
257	2107	NBRL	LR1000	000027200109	07/19/94	P	1082	1014	PASS	1059	1010	PASS 23
258	4117	NBRL	LR1000	000027200114	08/02/94	P	1069	1001	PASS	1044	995	LOW 25
259	2183	NBRL	LR1000	000027200308	07/20/94	P	1073	1005	PASS	1048	999	LOW 25
260	2117	NBRL	LR1000	000027200309	07/19/94	P	1073	1005	PASS	1048	999	LOW 25
261	4115	NBRL	LR1000	000027200314	08/02/94	P	1083	1015	PASS	1058	1009	PASS 25
262	2184	NBRL	LR1000	000027200408	07/20/94	P	1077	1009	PASS	1053	1004	PASS 24
263	2111	NBRL	LR1000	000027200409	07/19/94	P	1066	998	LOW	1042	993	LOW 24
264	4112	NBRL	LR1000	000027200414	08/02/94	P	1072	1004	PASS	1048	999	LOW 24
265	2187	NBRL	LR1000	000027200508	07/20/94	P	1076	1008	PASS	1052	1003	PASS 24
266	2110	NBRL	LR1000	000027200509	07/19/94	P	1054	986	LOW	1030	981	LOW 24
267	4111	NBRL	LR1000	000027200514	08/02/94	P	1069	1001	PASS	1044	995	LOW 25
268	2093	NBRL	LR1000	000027200704	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
269	3007	NBRL	LR1000	000027200709	07/25/94	P	1071	1003	PASS	1047	998	LOW 24
270	3031	NBRL	LR1000	000027200710	07/25/94	P	1076	1008	PASS	1052	1003	PASS 24
271	3040	NBRL	LR1000	000027200711	07/25/94	P	1076	1008	PASS	1051	1002	PASS 25
272	4298	NBRL	LR1000	000027200714	08/05/94	P	1073	1005	PASS	1048	999	LOW 25
273	2081	NBRL	LR1000	000027200718	07/19/94	P	1080	1012	PASS	1057	1008	PASS 23
274	2096	NBRL	LR1000	000027200804	07/19/94	P	1084	1016	PASS	1060	1011	PASS 24
275	2120	NBRL	LR1000	000027200806	07/19/94	P	1075	1007	PASS	1048	999	LOW 27
276	2323	NBRL	LR1000	000027200808	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
277	3013	NBRL	LR1000	000027200809	07/25/94	P	1079	1011	PASS	1055	1006	PASS 24
278	3038	NBRL	LR1000	000027200810	07/25/94	P	1080	1012	PASS	1056	1007	PASS 24
279	3051	NBRL	LR1000	000027200811	07/27/94	P	1084	1016	PASS	1060	1011	PASS 24
280	4301	NBRL	LR1000	000027200814	08/05/94	P	1082	1014	PASS	1058	1009	PASS 24
281	2085	NBRL	LR1000	000027200818	07/19/94	P	1079	1011	PASS	1054	1005	PASS 25
282	2086	NBRL	LR1000	000027200904	07/19/94	P	1083	1015	PASS	1059	1010	PASS 24
283	2310	NBRL	LR1000	000027200905	07/21/94	P	1076	1008	PASS	1052	1003	PASS 24
284	2119	NBRL	LR1000	000027200906	07/19/94	P	1083	1015	PASS	1056	1007	PASS 27
285	2317	NBRL	LR1000	000027200908	07/21/94	P	1083	1015	PASS	1059	1010	PASS 24
286	3011	NBRL	LR1000	000027200909	07/25/94	P	1074	1006	PASS	1051	1002	PASS 23
287	3035	NBRL	LR1000	000027200910	07/25/94	P	1083	1015	PASS	1059	1010	PASS 24
288	3042	NBRL	LR1000	000027200911	07/27/94	P	1074	1006	PASS	1049	1000	LOW 25
289	4297	NBRL	LR1000	000027200914	08/05/94	P	1085	1017	PASS	1060	1011	PASS 25
290	2083	NBRL	LR1000	000027200918	07/19/94	P	1068	1000	LOW	1044	995	LOW 24
291	2087	NBRL	LR1000	000027201104	07/19/94	P	1070	1002	PASS	1045	996	LOW 25
292	2304	NBRL	LR1000	000027201105	07/21/94	P	1078	1010	PASS	1053	1004	PASS 25
293	2129	NBRL	LR1000	000027201106	07/19/94	P	1075	1007	PASS	1042	993	LOW 33
294	2324	NBRL	LR1000	000027201108	07/21/94	P	1082	1014	PASS	1057	1008	PASS 25
295	3003	NBRL	LR1000	000027201109	07/25/94	P	1077	1009	PASS	1053	1004	PASS 24

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL	Site	Product	Bag Number	Date	Over-wrap	Full Bag + Overwrap			Full Bag only			Calc.
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Status	Over-wrap	
							Grams	ml		Grams	ml	
296	3032	NBRL	LR1000	000027201110	07/25/94	P	1081	1013	PASS	1056	1007	PASS 25
297	3044	NBRL	LR1000	000027201111	07/27/94	P	1082	1014	PASS	1058	1009	PASS 24
298	4291	NBRL	LR1000	000027201114	08/05/94	P	1080	1012	PASS	1056	1007	PASS 24
299	2078	NBRL	LR1000	000027201118	07/19/94	P	1083	1015	PASS	1059	1010	PASS 24
300	2097	NBRL	LR1000	000027201204	07/19/94	P	1079	1011	PASS	1053	1004	PASS 26
301	2312	NBRL	LR1000	000027201205	07/21/94	P	1081	1013	PASS	1055	1006	PASS 26
302	2122	NBRL	LR1000	000027201206	07/19/94	P	1086	1018	PASS	1057	1008	PASS 29
303	2326	NBRL	LR1000	000027201208	07/21/94	P	1080	1012	PASS	1055	1006	PASS 25
304	3010	NBRL	LR1000	000027201209	07/25/94	P	1074	1006	PASS	1049	1000	LOW 25
305	3037	NBRL	LR1000	000027201210	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
306	3039	NBRL	LR1000	000027201211	07/25/94	P	1080	1012	PASS	1055	1006	PASS 25
307	4299	NBRL	LR1000	000027201214	08/05/94	P	1084	1016	PASS	1060	1011	PASS 24
308	2084	NBRL	LR1000	000027201218	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
309	2092	NBRL	LR1000	000027201304	07/19/94	P	1084	1016	PASS	1059	1010	PASS 25
310	2313	NBRL	LR1000	000027201305	07/21/94	P	1081	1013	PASS	1057	1008	PASS 24
311	2123	NBRL	LR1000	000027201306	07/19/94	P	1087	1019	PASS	1060	1011	PASS 27
312	2325	NBRL	LR1000	000027201308	07/21/94	P	1078	1010	PASS	1053	1004	PASS 25
313	3009	NBRL	LR1000	000027201309	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
314	3033	NBRL	LR1000	000027201310	07/25/94	P	1080	1012	PASS	1055	1006	PASS 25
315	3043	NBRL	LR1000	000027201311	07/27/94	P	1071	1003	PASS	1046	997	LOW 25
316	4296	NBRL	LR1000	000027201314	08/05/94	P	1085	1017	PASS	1060	1011	PASS 25
317	2080	NBRL	LR1000	000027201318	07/19/94	P	1079	1011	PASS	1054	1005	PASS 25
318	2095	NBRL	LR1000	000027201404	07/19/94	P	1074	1006	PASS	1050	1001	PASS 24
319	2307	NBRL	LR1000	000027201405	07/21/94	P	1074	1006	PASS	1049	1000	LOW 25
320	2121	NBRL	LR1000	000027201406	07/19/94	P	1071	1003	PASS	1043	994	LOW 28
321	2320	NBRL	LR1000	000027201408	07/21/94	P	1085	1017	PASS	1060	1011	PASS 25
322	3008	NBRL	LR1000	000027201409	07/25/94	P	1079	1011	PASS	1053	1004	PASS 26
323	3034	NBRL	LR1000	000027201410	07/25/94	P	1084	1016	PASS	1059	1010	PASS 25
324	3041	NBRL	LR1000	000027201411	07/27/94	P	1076	1008	PASS	1051	1002	PASS 25
325	4300	NBRL	LR1000	000027201414	08/05/94	P	1082	1014	PASS	1057	1008	PASS 25
326	2082	NBRL	LR1000	000027201418	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
327	2090	NBRL	LR1000	000027400404	07/19/94	P	1085	1017	PASS	1059	1010	PASS 26
328	2308	NBRL	LR1000	000027400405	07/21/94	P	1073	1005	PASS	1048	999	LOW 25
329	2127	NBRL	LR1000	000027400406	07/19/94	P	1080	1012	PASS	1052	1003	PASS 28
330	2319	NBRL	LR1000	000027400408	07/21/94	P	1071	1003	PASS	1046	997	LOW 25
331	3012	NBRL	LR1000	000027400409	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
332	3026	NBRL	LR1000	000027400410	07/25/94	P	1072	1004	PASS	1047	998	LOW 25
333	3048	NBRL	LR1000	000027400411	07/27/94	P	1082	1014	PASS	1057	1008	PASS 25
334	4290	NBRL	LR1000	000027400414	08/05/94	P	1076	1008	PASS	1051	1002	PASS 25
335	2074	NBRL	LR1000	000027400418	07/19/94	P	1079	1011	PASS	1054	1005	PASS 25
336	2089	NBRL	LR1000	000027400604	07/19/94	P	1072	1004	PASS	1048	999	LOW 24
337	2305	NBRL	LR1000	000027400605	07/21/94	P	1084	1016	PASS	1060	1011	PASS 24
338	2126	NBRL	LR1000	000027400606	07/19/94	P	1077	1009	PASS	1050	1001	PASS 27
339	2322	NBRL	LR1000	000027400608	07/21/94	P	1071	1003	PASS	1046	997	LOW 25
340	3005	NBRL	LR1000	000027400609	07/25/94	P	1079	1011	PASS	1054	1005	PASS 25
341	3036	NBRL	LR1000	000027400610	07/25/94	P	1080	1012	PASS	1055	1006	PASS 25
342	3047	NBRL	LR1000	000027400611	07/27/94	P	1084	1016	PASS	1059	1010	PASS 25
343	4293	NBRL	LR1000	000027400614	08/05/94	P	1085	1017	PASS	1059	1010	PASS 26
344	2073	NBRL	LR1000	000027400618	07/19/94	P	1084	1016	PASS	1056	1007	PASS 28
345	2043	NBRL	LR1000	000027400910	07/14/94	P	1078	1010	PASS	1054	1005	PASS 24
346	2298	NBRL	LR1000	000027400911	07/21/94	P	1076	1008	PASS	1052	1003	PASS 24
347	1041	NBRL	LR1000	000027400912	06/17/94	P	1074	1006	PASS	N/A		
348	9015	NBRL	LR1000	000027400913	07/08/94	P	1077	1009	PASS	N/A		
349	4057	NBRL	LR1000	000027400914	08/02/94	P	1071	1003	PASS	1047	998	LOW 24
350	3403	NBRL	LR1000	000027400915	08/01/94	P	1076	1008	PASS	1051	1002	PASS 25
351	4109	NBRL	LR1000	000027400917	08/02/94	P	1079	1011	PASS	1055	1006	PASS 24
352	2088	NBRL	LR1000	000027401304	07/19/94	P	1069	1001	PASS	1044	995	LOW 25
353	2311	NBRL	LR1000	000027401305	07/21/94	P	1067	999	LOW	1043	994	LOW 24
354	2125	NBRL	LR1000	000027401306	07/19/94	P	1080	1012	PASS	1053	1004	PASS 27

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume Status	Volume	Gross Wt	Volume Status	Volume	
						Grams	ml		Grams	ml		
355	2316	NBRL	LR1000	000027401308	07/21/94	P	1073	1005	PASS	1049	1000	LOW 24
356	3004	NBRL	LR1000	000027401309	07/25/94	P	1077	1009	PASS	1053	1004	PASS 24
357	3027	NBRL	LR1000	000027401310	07/25/94	P	1068	1000	LOW	1043	994	LOW 25
358	3046	NBRL	LR1000	000027401311	07/27/94	P	1083	1015	PASS	1059	1010	PASS 24
359	4289	NBRL	LR1000	000027401314	08/04/94	P	1055	987	LOW	1031	982	LOW 24
360	2075	NBRL	LR1000	000027401318	07/19/94	P	1076	1008	PASS	1051	1002	PASS 25
361	2035	NBRL	LR1000	000027401710	07/14/94	P	1079	1011	PASS	1055	1006	PASS 24
362	2299	NBRL	LR1000	000027401711	07/21/94	P	1073	1005	PASS	1048	999	LOW 25
363	1048	NBRL	LR1000	000027401712	06/17/94	P	1080	1012	PASS	N/A		
364	9013	NBRL	LR1000	000027401713	07/08/94	P	1073	1005	PASS	N/A		
365	4059	NBRL	LR1000	000027401714	08/02/94	P	1076	1008	PASS	1051	1002	PASS 25
366	4001	NBRL	LR1000	000027401715	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25
367	4103	NBRL	LR1000	000027401717	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
368	5074	NBRL	LR1000	000028800108	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
369	5075	NBRL	LR1000	000028800208	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
370	5070	NBRL	LR1000	000028800408	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
371	5068	NBRL	LR1000	000028800508	07/20/94	P	1079	1011	PASS	1055	1006	PASS 24
372	5065	NBRL	LR1000	000028801108	07/20/94	P	1084	1016	PASS	1059	1010	PASS 25
373	5252	NBRL	LR1000	000028801607	07/23/94	P	1081	1013	PASS	1057	1008	PASS 24
374	5086	NBRL	LR1000	000028801611	07/20/94	P	1083	1015	PASS	1058	1009	PASS 25
375	5039	NBRL	LR1000	000028801613	07/19/94	P	1083	1015	PASS	1059	1010	PASS 24
376	5253	NBRL	LR1000	000028801807	07/23/94	P	1082	1014	PASS	1058	1009	PASS 24
377	5080	NBRL	LR1000	000028801811	07/20/94	P	1082	1014	PASS	1058	1009	PASS 24
378	5031	NBRL	LR1000	000028801813	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
379	5255	NBRL	LR1000	000028900607	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
380	5082	NBRL	LR1000	000028900611	07/20/94	P	1084	1016	PASS	1058	1009	PASS 26
381	5033	NBRL	LR1000	000028900613	07/19/94	P	1072	1004	PASS	1047	998	LOW 25
382	6158	NBRL	LR1000	000225200108	07/30/94	P	1084	1016	PASS	1059	1010	PASS 25
383	6121	NBRL	LR1000	000225200110	07/30/94	P	1079	1011	PASS	1055	1006	PASS 24
384	5171	NBRL	LR1000	000225200116	07/22/94	P	1083	1015	PASS	1058	1009	PASS 25
385	5091	NBRL	LR1000	000225200117	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
386	5126	NBRL	LR1000	000225200118	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
387	6290	NBRL	LR1000	000225800907	08/02/94	P	999	931	LOW	976	927	LOW 23
388	6064	NBRL	LR1000	000225800911	07/29/94	P	1098	1030	PASS	1074	1025	PASS 24
389	6212	NBRL	LR1000	000225800913	07/31/94	P	1045	977	LOW	1022	973	LOW 23
390	6273	NBRL	LR1000	000225800914	08/02/94	P	1156	1087	PASS	1133	1083	PASS 23
391	6286	NBRL	LR1000	000225801007	08/02/94	P	1101	1033	PASS	1077	1028	PASS 24
392	6061	NBRL	LR1000	000225801011	07/29/94	P	1084	1016	PASS	1061	1012	PASS 23
393	6205	NBRL	LR1000	000225801013	07/31/94	P	1204	1135	HIGH	1081	1032	PASS 123
394	6275	NBRL	LR1000	000225801014	08/02/94	P	1098	1030	PASS	1074	1025	PASS 24
395	6288	NBRL	LR1000	000225801107	08/02/94	P	1084	1016	PASS	1060	1011	PASS 24
396	6056	NBRL	LR1000	000225801111	07/29/94	P	1082	1014	PASS	1058	1009	PASS 24
397	6207	NBRL	LR1000	000225801113	07/31/94	P	1082	1014	PASS	1060	1011	PASS 22
398	6272	NBRL	LR1000	000225801114	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
399	2101	NBRL	LR1000	000225801204	07/19/94	P	1121	1053	PASS	1096	1047	PASS 25
400	2105	NBRL	LR1000	000225801205	07/19/94	P	1119	1051	PASS	1095	1046	PASS 24
401	2103	NBRL	LR1000	000225801206	07/19/94	P	1124	1056	PASS	1096	1047	PASS 28
402	2098	NBRL	LR1000	000225801207	07/19/94	P	1119	1051	PASS	1095	1046	PASS 24
403	6285	NBRL	LR1000	000225801207	08/02/94	P	1083	1015	PASS	1060	1011	PASS 23
404	2100	NBRL	LR1000	000225801208	07/19/94	P	1119	1051	PASS	1094	1045	PASS 25
405	2106	NBRL	LR1000	000225801209	07/19/94	P	1120	1052	PASS	1095	1046	PASS 25
406	2104	NBRL	LR1000	000225801210	07/19/94	P	1119	1051	PASS	1094	1045	PASS 25
407	6054	NBRL	LR1000	000225801211	07/29/94	P	1079	1011	PASS	1055	1006	PASS 24
408	2102	NBRL	LR1000	000225801211	07/19/94	P	1119	1051	PASS	1095	1046	PASS 24
409	2099	NBRL	LR1000	000225801212	07/19/94	P	1120	1052	PASS	1095	1046	PASS 25
410	6209	NBRL	LR1000	000225801213	07/31/94	P	1081	1013	PASS	1057	1008	PASS 24
411	4288	NBRL	LR1000	000225801213	08/04/94	P	1118	1050	PASS	1095	1046	PASS 23
412	6280	NBRL	LR1000	000225801214	08/02/94	P	1085	1017	PASS	1060	1011	PASS 25
413	4287	NBRL	LR1000	000225801214	08/04/94	P	1120	1052	PASS	1095	1046	PASS 25

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

## 1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume Status	Gross	Volume	Volume Status	
						AL/PL	Grams	ml	Grams	ml		
414	4286	NBRL	LR1000	000225801215	08/04/94	P	1120	1052	PASS	1095	1046	PASS 25
415	4285	NBRL	LR1000	000225801216	08/04/94	P	1120	1052	PASS	1096	1047	PASS 24
416	4284	NBRL	LR1000	000225801217	08/04/94	P	1119	1051	PASS	1094	1045	PASS 25
417	4283	NBRL	LR1000	000225801218	08/04/94	P	1116	1048	PASS	1091	1042	PASS 25
418	6287	NBRL	LR1000	000225801307	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
419	6057	NBRL	LR1000	000225801311	07/29/94	P	1039	971	LOW	1015	966	LOW 24
420	6211	NBRL	LR1000	000225801313	07/31/94	P	952	884	LOW	929	880	LOW 23
421	6277	NBRL	LR1000	000225801314	08/02/94	P	1077	1009	PASS	1054	1005	PASS 23
422	2094	NBRL	LR1000	000227300104	07/19/94	P	1073	1005	PASS	1049	1000	LOW 24
423	2309	NBRL	LR1000	000227300105	07/21/94	P	1079	1011	PASS	1055	1006	PASS 24
424	2128	NBRL	LR1000	000227300106	07/19/94	P	1079	1011	PASS	1050	1001	PASS 29
425	2321	NBRL	LR1000	000227300108	07/21/94	P	1080	1012	PASS	1055	1006	PASS 25
426	3002	NBRL	LR1000	000227300109	07/25/94	P	1082	1014	PASS	1057	1008	PASS 25
427	3029	NBRL	LR1000	000227300110	07/25/94	P	1071	1003	PASS	1046	997	LOW 25
428	3045	NBRL	LR1000	000227300111	07/27/94	P	1085	1017	PASS	1060	1011	PASS 25
429	4294	NBRL	LR1000	000227300114	08/05/94	P	1085	1017	PASS	1060	1011	PASS 25
430	2077	NBRL	LR1000	000227300118	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
431	2306	NBRL	LR1000	000227300205	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
432	2130	NBRL	LR1000	000227300206	07/19/94	P	1077	1009	PASS	1051	1002	PASS 26
433	2318	NBRL	LR1000	000227300208	07/21/94	P	1067	999	LOW	1044	995	LOW 23
434	3006	NBRL	LR1000	000227300209	07/25/94	P	1067	999	LOW	1044	995	LOW 23
435	3030	NBRL	LR1000	000227300210	07/25/94	P	1082	1014	PASS	1058	1009	PASS 24
436	3050	NBRL	LR1000	000227300211	07/27/94	P	1080	1012	PASS	1055	1006	PASS 25
437	4292	NBRL	LR1000	000227300214	08/05/94	P	1083	1015	PASS	1058	1009	PASS 25
438	2079	NBRL	LR1000	000227300218	07/19/94	P	1073	1005	PASS	1049	1000	LOW 24
439	2091	NBRL	LR1000	000227400104	07/19/94	P	1082	1014	PASS	1058	1009	PASS 24
440	2314	NBRL	LR1000	000227400105	07/21/94	P	1082	1014	PASS	1058	1009	PASS 24
441	2124	NBRL	LR1000	000227400106	07/19/94	P	1083	1015	PASS	1056	1007	PASS 27
442	2315	NBRL	LR1000	000227400108	07/21/94	P	1075	1007	PASS	1052	1003	PASS 23
443	3001	NBRL	LR1000	000227400109	07/25/94	P	1072	1004	PASS	1048	999	LOW 24
444	3028	NBRL	LR1000	000227400110	07/25/94	P	1083	1015	PASS	1058	1009	PASS 25
445	3049	NBRL	LR1000	000227400111	07/27/94	P	1077	1009	PASS	1052	1003	PASS 25
446	4295	NBRL	LR1000	000227400114	08/05/94	P	1084	1016	PASS	1059	1010	PASS 25
447	2076	NBRL	LR1000	000227400118	07/19/94	P	1081	1013	PASS	1058	1009	PASS 23
448	2042	NBRL	LR1000	000227400510	07/14/94	P	1083	1015	PASS	1059	1010	PASS 24
449	2303	NBRL	LR1000	000227400511	07/21/94	P	1070	1002	PASS	1046	997	LOW 24
450	1040	NBRL	LR1000	000227400512	06/17/94	P	1074	1006	PASS	N/A		
451	9020	NBRL	LR1000	000227400513	07/08/94	P	1083	1015	PASS	N/A		
452	4061	NBRL	LR1000	000227400514	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
453	4005	NBRL	LR1000	000227400515	08/02/94	P	1073	1005	PASS	1049	1000	LOW 24
454	4110	NBRL	LR1000	000227400517	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
455	2039	NBRL	LR1000	000227400810	07/14/94	P	1080	1012	PASS	1056	1007	PASS 24
456	2301	NBRL	LR1000	000227400811	07/21/94	P	1078	1010	PASS	1053	1004	PASS 25
457	1043	NBRL	LR1000	000227400812	06/17/94	P	1083	1015	PASS	N/A		
458	9014	NBRL	LR1000	000227400813	07/08/94	P	1084	1016	PASS	N/A		
459	4054	NBRL	LR1000	000227400814	08/02/94	P	1066	998	LOW	1042	993	LOW 24
460	3402	NBRL	LR1000	000227400815	08/01/94	P	1082	1014	PASS	1058	1009	PASS 24
461	4104	NBRL	LR1000	000227400817	08/02/94	P	1077	1009	PASS	1052	1003	PASS 25
462	2046	NBRL	LR1000	000227401010	07/14/94	P	1069	1001	PASS	1044	995	LOW 25
463	2293	NBRL	LR1000	000227401011	07/21/94	P	1077	1009	PASS	1052	1003	PASS 25
464	1042	NBRL	LR1000	000227401012	06/17/94	P	1081	1013	PASS	N/A		
465	9012	NBRL	LR1000	000227401013	07/08/94	P	1078	1010	PASS	N/A		
466	4053	NBRL	LR1000	000227401014	08/02/94	P	1081	1013	PASS	1058	1009	PASS 23
467	3401	NBRL	LR1000	000227401015	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
468	4107	NBRL	LR1000	000227401017	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
469	2036	NBRL	LR1000	000227401110	07/14/94	P	1072	1004	PASS	1057	1008	PASS 15
470	2300	NBRL	LR1000	000227401111	07/21/94	P	1082	1014	PASS	1056	1007	PASS 26
471	1044	NBRL	LR1000	000227401112	06/17/94	P	1082	1014	PASS	N/A		
472	9010	NBRL	LR1000	000227401113	07/08/94	P	1080	1012	PASS	N/A		

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml	Grams	
473	4056	NBRL	LR1000	000227401114	08/02/94	P	1083	1015	PASS	1059	1010	PASS 24
474	3399	NBRL	LR1000	000227401115	08/01/94	P	1083	1015	PASS	1059	1010	PASS 24
475	4106	NBRL	LR1000	000227401117	08/02/94	P	1077	1009	PASS	1052	1003	PASS 25
476	2044	NBRL	LR1000	000227401210	07/14/94	P	1076	1008	PASS	1051	1002	PASS 25
477	2296	NBRL	LR1000	000227401211	07/21/94	P	1068	1000	LOW	1044	995	LOW 24
478	1039	NBRL	LR1000	000227401212	06/17/94	P	1085	1017	PASS	N/A		
479	9021	NBRL	LR1000	000227401213	07/08/94	P	1080	1012	PASS	N/A		
480	4055	NBRL	LR1000	000227401214	08/02/94	P	1075	1007	PASS	1050	1001	PASS 25
481	4006	NBRL	LR1000	000227401215	08/02/94	P	1071	1003	PASS	1047	998	LOW 24
482	4099	NBRL	LR1000	000227401217	08/02/94	P	1071	1003	PASS	1047	998	LOW 24
483	2045	NBRL	LR1000	000227401410	07/14/94	P	1077	1009	PASS	1053	1004	PASS 24
484	2295	NBRL	LR1000	000227401411	07/21/94	P	1080	1012	PASS	1056	1007	PASS 24
485	1038	NBRL	LR1000	000227401412	06/17/94	P	1077	1009	PASS	N/A		
486	9018	NBRL	LR1000	000227401413	07/08/94	P	1083	1015	PASS	N/A		
487	4058	NBRL	LR1000	000227401414	08/02/94	P	1082	1014	PASS	1056	1007	PASS 26
488	4004	NBRL	LR1000	000227401415	08/02/94	P	1081	1013	PASS	1055	1006	PASS 26
489	4108	NBRL	LR1000	000227401417	08/02/94	P	1084	1016	PASS	1059	1010	PASS 25
490	2041	NBRL	LR1000	000227401510	07/14/94	P	1073	1005	PASS	1049	1000	LOW 24
491	2302	NBRL	LR1000	000227401511	07/21/94	P	1067	999	LOW	1043	994	LOW 24
492	1047	NBRL	LR1000	000227401512	06/17/94	P	1082	1014	PASS	N/A		
493	9011	NBRL	LR1000	000227401513	07/08/94	P	1076	1008	PASS	N/A		
494	4051	NBRL	LR1000	000227401514	08/02/94	P	1083	1015	PASS	1058	1009	PASS 25
495	3398	NBRL	LR1000	000227401515	08/01/94	P	1082	1014	PASS	1057	1008	PASS 25
496	4102	NBRL	LR1000	000227401517	08/02/94	P	1080	1012	PASS	1055	1006	PASS 25
497	2040	NBRL	LR1000	000227401610	07/14/94	P	1082	1014	PASS	1057	1008	PASS 25
498	2292	NBRL	LR1000	000227401611	07/21/94	P	1080	1012	PASS	1055	1006	PASS 25
499	1046	NBRL	LR1000	000227401612	06/17/94	P	1080	1012	PASS	N/A		
500	9016	NBRL	LR1000	000227401613	07/08/94	P	1083	1015	PASS	N/A		
501	4052	NBRL	LR1000	000227401614	08/02/94	P	1075	1007	PASS	1051	1002	PASS 24
502	4002	NBRL	LR1000	000227401615	08/02/94	P	1082	1014	PASS	1058	1009	PASS 24
503	4105	NBRL	LR1000	000227401617	08/02/94	P	1077	1009	PASS	1053	1004	PASS 24
504	2038	NBRL	LR1000	000227401810	07/14/94	P	1080	1012	PASS	1056	1007	PASS 24
505	2297	NBRL	LR1000	000227401811	07/21/94	P	1073	1005	PASS	1049	1000	LOW 24
506	1045	NBRL	LR1000	000227401812	06/17/94	P	1070	1002	PASS	N/A		
507	9017	NBRL	LR1000	000227401813	07/08/94	P	1084	1016	PASS	N/A		
508	4060	NBRL	LR1000	000227401814	08/02/94	P	1079	1011	PASS	1055	1006	PASS 24
509	3400	NBRL	LR1000	000227401815	08/01/94	P	1078	1010	PASS	1053	1004	PASS 25
510	4101	NBRL	LR1000	000227401817	08/02/94	P	1084	1016	PASS	1059	1010	PASS 25
511	2037	NBRL	LR1000	000227500110	07/14/94	P	1079	1011	PASS	1054	1005	PASS 25
512	2294	NBRL	LR1000	000227500111	07/21/94	P	1071	1003	PASS	1046	997	LOW 25
513	1049	NBRL	LR1000	000227500112	06/17/94	P	1080	1012	PASS	N/A		
514	9019	NBRL	LR1000	000227500113	07/08/94	P	1084	1016	PASS	N/A		
515	4062	NBRL	LR1000	000227500114	08/02/94	P	1082	1014	PASS	1057	1008	PASS 25
516	4003	NBRL	LR1000	000227500115	08/02/94	P	1071	1003	PASS	1047	998	LOW 24
517	4100	NBRL	LR1000	000227500117	08/02/94	P	1077	1009	PASS	1052	1003	PASS 25
518	12687	NBRL	LR1000	000228800206	07/08/94	P	1087	1019	PASS	N/A		
519	5067	NBRL	LR1000	000228800608	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
520	5072	NBRL	LR1000	000228800708	07/20/94	P	1081	1013	PASS	1056	1007	PASS 25
521	5064	NBRL	LR1000	000228800908	07/20/94	P	1084	1016	PASS	1060	1011	PASS 24
522	5071	NBRL	LR1000	000228801008	07/20/94	P	1089	1021	PASS	1065	1016	PASS 24
523	5069	NBRL	LR1000	000228801208	07/20/94	P	1084	1016	PASS	1059	1010	PASS 25
524	5073	NBRL	LR1000	000228801308	07/20/94	P	1082	1014	PASS	1057	1008	PASS 25
525	5066	NBRL	LR1000	000228801408	07/20/94	P	1084	1016	PASS	1059	1010	PASS 25
526	5258	NBRL	LR1000	000228801507	07/23/94	P	1081	1013	PASS	1056	1007	PASS 25
527	5077	NBRL	LR1000	000228801511	07/20/94	P	1083	1015	PASS	1058	1009	PASS 25
528	5040	NBRL	LR1000	000228801513	07/19/94	P	1082	1014	PASS	1057	1008	PASS 25
529	5261	NBRL	LR1000	000228801707	07/23/94	P	1084	1016	PASS	1058	1009	PASS 26
530	5083	NBRL	LR1000	000228801711	07/20/94	P	1085	1017	PASS	1060	1011	PASS 25
531	5030	NBRL	LR1000	000228801713	07/19/94	P	1083	1015	PASS	1058	1009	PASS 25

## Appendix 2.4.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml		
532	5263	NBRL	LR1000	000228900107	07/23/94	P	1080	1012	PASS	1056	1007	PASS 24
533	5084	NBRL	LR1000	000228900111	07/20/94	P	1081	1013	PASS	1057	1008	PASS 24
534	5036	NBRL	LR1000	000228900113	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
535	5256	NBRL	LR1000	000228900207	07/23/94	P	1083	1015	PASS	1059	1010	PASS 24
536	5085	NBRL	LR1000	000228900211	07/20/94	P	1075	1007	PASS	1051	1002	PASS 24
537	5034	NBRL	LR1000	000228900213	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
538	5257	NBRL	LR1000	000228900307	07/23/94	P	1078	1010	PASS	1053	1004	PASS 25
539	5087	NBRL	LR1000	000228900311	07/20/94	P	1084	1016	PASS	1058	1009	PASS 26
540	5038	NBRL	LR1000	000228900313	07/19/94	P	1083	1015	PASS	1058	1009	PASS 25
541	5254	NBRL	LR1000	000228900407	07/23/94	P	1080	1012	PASS	1059	1010	PASS 21
542	5078	NBRL	LR1000	000228900411	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
543	5035	NBRL	LR1000	000228900413	07/19/94	P	1083	1015	PASS	1059	1010	PASS 24
544	5260	NBRL	LR1000	000228900507	07/23/94	P	1084	1016	PASS	1059	1010	PASS 25
545	5081	NBRL	LR1000	000228900511	07/20/94	P	1083	1015	PASS	1059	1010	PASS 24
546	5037	NBRL	LR1000	000228900513	07/19/94	P	1081	1013	PASS	1057	1008	PASS 24
547	5262	NBRL	LR1000	000228900707	07/23/94	P	1083	1015	PASS	1058	1009	PASS 25
548	5076	NBRL	LR1000	000228900711	07/20/94	P	1084	1016	PASS	1060	1011	PASS 24
549	5029	NBRL	LR1000	000228900713	07/19/94	P	1084	1016	PASS	1059	1010	PASS 25
550	5259	NBRL	LR1000	000228900807	07/23/94	P	1082	1014	PASS	1057	1008	PASS 25
551	5079	NBRL	LR1000	000228900811	07/20/94	P	1084	1016	PASS	1059	1010	PASS 25
552	5032	NBRL	LR1000	000228900813	07/19/94	P	1084	1016	PASS	1059	1010	PASS 25
553	9132	NBRL	LR1000	000228900816	07/06/94	P	1083	1015	PASS	N/A		
554	10470	NBRL	LR1000	000228900817	07/08/94	P	1083	1015	PASS	N/A		
555	6393	NBRL	LR1000	111111400201	08/05/94	P	1091	1023	PASS	1063	1014	PASS 28
556	6394	NBRL	LR1000	111111400202	08/05/94	P	1089	1021	PASS	1062	1013	PASS 27
557	6398	NBRL	LR1000	111111400203	08/07/94	P	1089	1021	PASS	1062	1013	PASS 27
558	6397	NBRL	LR1000	111111400204	08/07/94	P	1090	1022	PASS	1063	1014	PASS 27
559	6401	NBRL	LR1000	111111400205	08/07/94	P	1087	1019	PASS	1060	1011	PASS 27
560	6392	NBRL	LR1000	111111400206	08/05/94	P	1091	1023	PASS	1063	1014	PASS 28
561	6396	NBRL	LR1000	111111400212	08/05/94	P	1090	1022	PASS	1063	1014	PASS 27
562	6400	NBRL	LR1000	111111400213	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
563	6391	NBRL	LR1000	111111400215	08/05/94	P	1091	1023	PASS	1067	1018	PASS 24
564	6390	NBRL	LR1000	111111400216	08/05/94	P	1087	1019	PASS	1062	1013	PASS 25
565	6399	NBRL	LR1000	111111400217	08/07/94	P	1086	1018	PASS	1062	1013	PASS 24
566	6395	NBRL	LR1000	111111400218	08/05/94	P	1087	1019	PASS	1053	1004	PASS 34
567	4336	NBRL	LR1000	111111400407	08/07/94	P	1093	1025	PASS	1069	1020	PASS 24
568	4334	NBRL	LR1000	111111400408	08/07/94	P	1088	1020	PASS	1064	1015	PASS 24
569	4337	NBRL	LR1000	111111400409	08/07/94	P	1087	1019	PASS	1064	1015	PASS 23
570	4333	NBRL	LR1000	111111400409	08/07/94	P	1090	1022	PASS	1063	1014	PASS 27
571	4330	NBRL	LR1000	111111400411	08/07/94	P	1088	1020	PASS	1063	1014	PASS 25
572	4332	NBRL	LR1000	111111400412	08/07/94	P	1090	1022	PASS	1064	1015	PASS 26
573	4327	NBRL	LR1000	111111400414	08/07/94	P	1087	1019	PASS	1063	1014	PASS 24
574	4335	NBRL	LR1000	111111400415	08/07/94	P	1087	1019	PASS	1062	1013	PASS 25
575	4331	NBRL	LR1000	111111400416	08/07/94	P	1089	1021	PASS	1064	1015	PASS 25
576	4328	NBRL	LR1000	111111400417	08/07/94	P	1089	1021	PASS	1064	1015	PASS 25
577	4329	NBRL	LR1000	111111400418	08/07/94	P	1088	1020	PASS	1064	1015	PASS 24

MEAN: 1015 1009 25

FAILED: 31

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt		Status	Wt		Status		
1	1024	NBRL	LR500	000023800103	06/15/94	N/A	567	518	PASS	N/A			
2	10004	NBRL	LR500	000023800106	08/07/94	A	565	516	PASS	538	501	PASS	27
3	1022	NBRL	LR500	000024100103	06/15/94	N/A	567	518	PASS	N/A			
4	10001	NBRL	LR500	000024100106	08/07/94	A	622	573	HIGH	595	558	PASS	27
5	1021	NBRL	LR500	000024100903	06/15/94	N/A	568	519	PASS	N/A			
6	10002	NBRL	LR500	000024100906	08/07/94	A	567	518	PASS	540	503	PASS	27
7	1017	NBRL	LR500	000024101003	06/15/94	N/A	566	517	PASS	N/A			
8	10005	NBRL	LR500	000024101006	08/07/94	A	566	517	PASS	539	502	PASS	27
9	1016	NBRL	LR500	000024400103	06/15/94	N/A	567	518	PASS	N/A			
10	10007	NBRL	LR500	000024400106	08/07/94	A	567	518	PASS	540	503	PASS	27
11	1019	NBRL	LR500	000024400203	06/15/94	N/A	565	516	PASS	N/A			
12	10008	NBRL	LR500	000024400206	08/07/94	A	566	517	PASS	539	502	PASS	27
13	1018	NBRL	LR500	000024400303	06/15/94	N/A	568	519	PASS	N/A			
14	10006	NBRL	LR500	000024400306	08/07/94	A	568	519	PASS	540	503	PASS	28
15	1014	NBRL	LR500	000024500503	06/15/94	N/A	568	519	PASS	N/A			
16	10009	NBRL	LR500	000024500506	08/07/94	A	567	518	PASS	539	502	PASS	28
17	1015	NBRL	LR500	000024500603	06/15/94	N/A	568	519	PASS	N/A			
18	10010	NBRL	LR500	000024500606	08/07/94	A	565	516	PASS	540	503	PASS	25
19	1020	NBRL	LR500	000024500703	06/15/94	N/A	568	519	PASS	N/A			
20	10011	NBRL	LR500	000024500706	08/07/94	A	567	518	PASS	540	503	PASS	27
21	1023	NBRL	LR500	000024700503	06/15/94	N/A	568	519	PASS	N/A			
22	10003	NBRL	LR500	000024700506	08/07/94	A	567	518	PASS	540	503	PASS	27
23	1025	NBRL	LR500	000024700603	06/15/94	N/A	565	516	PASS	N/A			
24	10012	NBRL	LR500	000024700606	08/07/94	A	561	512	PASS	537	500	PASS	24
25	7565	NBRL	LR500	000027501204	07/24/94	P	559	510	PASS	542	505	PASS	17
26	8002	NBRL	LR500	000027501210	07/27/94	P	560	511	PASS	543	506	PASS	17
27	8256	NBRL	LR500	000027501216	07/30/94	A	561	512	PASS	544	507	PASS	17
28	8279	NBRL	LR500	000027501217	07/30/94	A	561	512	PASS	544	507	PASS	17
29	8248	NBRL	LR500	000027501218	07/30/94	A	561	512	PASS	544	507	PASS	17
30	7574	NBRL	LR500	000027501404	07/24/94	P	558	509	PASS	541	504	PASS	17
31	8009	NBRL	LR500	000027501410	07/27/94	P	555	506	PASS	537	500	PASS	18
32	8259	NBRL	LR500	000027501416	07/30/94	A	559	510	PASS	542	505	PASS	17
33	8280	NBRL	LR500	000027501417	07/30/94	A	560	511	PASS	543	506	PASS	17
34	7571	NBRL	LR500	000027501504	07/24/94	P	559	510	PASS	542	505	PASS	17
35	8007	NBRL	LR500	000027501510	07/27/94	P	560	511	PASS	542	505	PASS	18
36	8255	NBRL	LR500	000027501516	07/30/94	A	557	508	PASS	542	505	PASS	15
37	8277	NBRL	LR500	000027501517	07/30/94	A	559	510	PASS	542	505	PASS	17
38	7576	NBRL	LR500	000027501604	07/24/94	P	559	510	PASS	542	505	PASS	17
39	8010	NBRL	LR500	000027501610	07/27/94	P	560	511	PASS	542	505	PASS	18
40	8258	NBRL	LR500	000027501616	07/30/94	A	558	509	PASS	541	504	PASS	17
41	8282	NBRL	LR500	000027501617	07/30/94	A	560	511	PASS	542	505	PASS	18
42	7573	NBRL	LR500	000027501704	07/24/94	P	559	510	PASS	542	505	PASS	17
43	7707	NBRL	LR500	000027501710	07/27/94	P	554	505	PASS	537	500	PASS	17
44	8249	NBRL	LR500	000027501716	07/30/94	A	561	512	PASS	544	507	PASS	17
45	8281	NBRL	LR500	000027501717	07/30/94	A	559	510	PASS	542	505	PASS	17
46	7575	NBRL	LR500	000027501804	07/24/94	P	555	506	PASS	538	501	PASS	17
47	8008	NBRL	LR500	000027501810	07/27/94	P	559	510	PASS	542	505	PASS	17
48	8250	NBRL	LR500	000027501816	07/30/94	A	556	507	PASS	538	501	PASS	18
49	12719	NBRL	LR500	000027600104	07/08/94	N/A	559	510	PASS	N/A			
50	10426	NBRL	LR500	000027600105	07/08/94	P	560	511	PASS	N/A			
51	10210	NBRL	LR500	000027600108	07/01/94	P	559	510	PASS	N/A			
52	10049	NBRL	LR500	000027600110	08/07/94	P	534	485	LOW	N/A			
53	10016	NBRL	LR500	000027600116	08/07/94	A	559	510	PASS	543	506	PASS	16
54	7567	NBRL	LR500	000027600204	07/24/94	P	559	510	PASS	541	504	PASS	18
55	8001	NBRL	LR500	000027600210	07/27/94	P	556	507	PASS	542	505	PASS	14
56	8253	NBRL	LR500	000027600216	07/30/94	A	560	511	PASS	543	506	PASS	17
57	8275	NBRL	LR500	000027600217	07/30/94	A	561	512	PASS	543	506	PASS	18
58	7569	NBRL	LR500	000027600304	07/24/94	P	559	510	PASS	541	504	PASS	18
59	8006	NBRL	LR500	000027600310	07/27/94	P	560	511	PASS	543	506	PASS	17
60	8247	NBRL	LR500	000027600316	07/30/94	A	559	510	PASS	542	505	PASS	17

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross Wt	Volume Status	Volume ml	Gross Wt	Volume Status	Volume ml		
						Grams			Grams				
61	8276	NBRL	LR500	000027600317	07/30/94	A	560	511	PASS	543	506	PASS	17
62	12717	NBRL	LR500	000027600404	07/08/94	N/A	559	510	PASS	N/A			
63	10435	NBRL	LR500	000027600405	07/08/94	P	559	510	PASS	N/A			
64	10207	NBRL	LR500	000027600408	07/01/94	P	557	508	PASS	N/A			
65	10052	NBRL	LR500	000027600410	08/07/94	P	558	509	PASS	N/A			
66	10013	NBRL	LR500	000027600416	08/07/94	A	559	510	PASS	542	505	PASS	17
67	7566	NBRL	LR500	000027600504	07/24/94	P	559	510	PASS	541	504	PASS	18
68	8005	NBRL	LR500	000027600510	07/27/94	P	561	512	PASS	544	507	PASS	17
69	8251	NBRL	LR500	000027600516	07/30/94	A	559	510	PASS	542	505	PASS	17
70	8272	NBRL	LR500	000027600517	07/30/94	A	560	511	PASS	543	506	PASS	17
71	7570	NBRL	LR500	000027600604	07/24/94	P	559	510	PASS	542	505	PASS	17
72	7706	NBRL	LR500	000027600610	07/27/94	P	559	510	PASS	542	505	PASS	17
73	8252	NBRL	LR500	000027600616	07/30/94	A	559	510	PASS	542	505	PASS	17
74	8274	NBRL	LR500	000027600617	07/30/94	A	560	511	PASS	543	506	PASS	17
75	7572	NBRL	LR500	000027600704	07/24/94	P	559	510	PASS	542	505	PASS	17
76	8003	NBRL	LR500	000027600710	07/27/94	P	560	511	PASS	543	506	PASS	17
77	8257	NBRL	LR500	000027600716	07/30/94	A	559	510	PASS	542	505	PASS	17
78	8278	NBRL	LR500	000027600717	07/30/94	A	559	510	PASS	542	505	PASS	17
79	7568	NBRL	LR500	000027600804	07/24/94	P	560	511	PASS	543	506	PASS	17
80	8004	NBRL	LR500	000027600810	07/27/94	P	560	511	PASS	542	505	PASS	18
81	8254	NBRL	LR500	000027600816	07/30/94	A	561	512	PASS	544	507	PASS	17
82	8273	NBRL	LR500	000027600817	07/30/94	A	559	510	PASS	542	505	PASS	17
83	10149	NBRL	LR500	000027600904	07/08/94	P	558	509	PASS	N/A			
84	10430	NBRL	LR500	000027600905	07/08/94	P	558	509	PASS	N/A			
85	10431	NBRL	LR500	000027600905	07/08/94	P	558	509	PASS	N/A			
86	10206	NBRL	LR500	000027600908	07/01/94	P	558	509	PASS	N/A			
87	10051	NBRL	LR500	000027600910	08/07/94	P	558	509	PASS	N/A			
88	10017	NBRL	LR500	000027600916	08/07/94	A	547	498	LOW	531	494	LOW	16
89	12716	NBRL	LR500	000027601004	07/08/94	N/A	559	510	PASS	N/A			
90	10434	NBRL	LR500	000027601005	07/08/94	P	558	509	PASS	N/A			
91	10204	NBRL	LR500	000027601008	07/01/94	P	557	508	PASS	N/A			
92	10056	NBRL	LR500	000027601010	08/07/94	P	560	511	PASS	N/A			
93	10021	NBRL	LR500	000027601016	08/07/94	P	561	512	PASS	544	507	PASS	17
94	12720	NBRL	LR500	000027601104	07/08/94	N/A	558	509	PASS	N/A			
95	10436	NBRL	LR500	000027601105	07/08/94	P	557	508	PASS	N/A			
96	10202	NBRL	LR500	000027601108	07/01/94	P	559	510	PASS	N/A			
97	10059	NBRL	LR500	000027601110	08/07/94	P	538	489	LOW	N/A			
98	10015	NBRL	LR500	000027601116	08/07/94	A	558	509	PASS	541	504	PASS	17
99	12718	NBRL	LR500	000027601204	07/08/94	N/A	560	511	PASS	N/A			
100	10429	NBRL	LR500	000027601205	07/08/94	P	557	508	PASS	N/A			
101	10208	NBRL	LR500	000027601208	07/01/94	P	560	511	PASS	N/A			
102	10060	NBRL	LR500	000027601210	08/07/94	P	557	508	PASS	N/A			
103	10024	NBRL	LR500	000027601216	08/07/94	P	559	510	PASS	542	505	PASS	17
104	10148	NBRL	LR500	000027900104	07/08/94	P	552	503	PASS	N/A			
105	10428	NBRL	LR500	000027900105	07/08/94	P	556	507	PASS	N/A			
106	10199	NBRL	LR500	000027900108	07/01/94	P	557	508	PASS	N/A			
107	10055	NBRL	LR500	000027900110	08/07/94	P	547	498	LOW	N/A			
108	10014	NBRL	LR500	000027900116	08/07/94	A	559	510	PASS	543	506	PASS	16
109	12721	NBRL	LR500	000027900204	07/08/94	N/A	547	498	LOW	N/A			
110	10427	NBRL	LR500	000027900205	07/08/94	P	560	511	PASS	N/A			
111	10203	NBRL	LR500	000027900208	07/01/94	P	560	511	PASS	N/A			
112	10058	NBRL	LR500	000027900210	08/07/94	P	560	511	PASS	N/A			
113	10019	NBRL	LR500	000027900216	08/07/94	P	548	499	LOW	531	494	LOW	17
114	10147	NBRL	LR500	000027900304	07/08/94	P	560	511	PASS	N/A			
115	10432	NBRL	LR500	000027900305	07/08/94	P	559	510	PASS	N/A			
116	10205	NBRL	LR500	000027900308	07/01/94	P	560	511	PASS	N/A			
117	10054	NBRL	LR500	000027900310	08/07/94	P	559	510	PASS	N/A			
118	10023	NBRL	LR500	000027900316	08/07/94	P	559	510	PASS	542	505	PASS	17
119	10146	NBRL	LR500	000027900404	07/08/94	P	559	510	PASS	N/A			
120	10438	NBRL	LR500	000027900405	07/08/94	P	562	513	PASS	N/A			

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt		Status	Wt		Status		
					AL/PL	Grams	ml		Grams	ml			
121	10201	NBRL	LR500	000027900408	07/01/94	P	559	510	PASS	N/A			
122	10053	NBRL	LR500	000027900410	08/07/94	P	559	510	PASS	N/A			
123	10022	NBRL	LR500	000027900416	08/07/94	P	560	511	PASS	543	506	PASS	17
124	10145	NBRL	LR500	000027900504	07/08/94	P	560	511	PASS	N/A			
125	10433	NBRL	LR500	000027900505	07/08/94	P	559	510	PASS	N/A			
126	10200	NBRL	LR500	000027900508	07/01/94	P	560	511	PASS	N/A			
127	10050	NBRL	LR500	000027900510	08/07/94	P	559	510	PASS	N/A			
128	10018	NBRL	LR500	000027900516	08/07/94	P	559	510	PASS	542	505	PASS	17
129	10150	NBRL	LR500	000027900604	07/08/94	P	560	511	PASS	N/A			
130	10437	NBRL	LR500	000027900605	07/08/94	P	560	511	PASS	N/A			
131	10209	NBRL	LR500	000027900608	07/01/94	P	560	511	PASS	N/A			
132	10057	NBRL	LR500	000027900610	08/07/94	P	559	510	PASS	N/A			
133	10020	NBRL	LR500	000027900616	08/07/94	P	559	510	PASS	542	505	PASS	17
134	7300	NBRL	LR500	000027900708	07/20/94	P	560	511	PASS	543	506	PASS	17
135	7415	NBRL	LR500	000027900709	07/21/94	P	560	511	PASS	542	505	PASS	18
136	10441	NBRL	LR500	000027900710	07/08/94	P	560	511	PASS	N/A			
137	10355	NBRL	LR500	000027900712	07/06/94	P	559	510	PASS	N/A			
138	7657	NBRL	LR500	000027900714	07/24/94	P	557	508	PASS	540	503	PASS	17
139	7371	NBRL	LR500	000027900717	07/20/94	P	559	510	PASS	542	505	PASS	17
140	7304	NBRL	LR500	000027900808	07/20/94	P	560	511	PASS	542	505	PASS	18
141	7412	NBRL	LR500	000027900809	07/21/94	P	560	511	PASS	543	506	PASS	17
142	10447	NBRL	LR500	000027900810	07/08/94	P	560	511	PASS	N/A			
143	10350	NBRL	LR500	000027900812	07/06/94	P	559	510	PASS	N/A			
144	7649	NBRL	LR500	000027900814	07/24/94	P	558	509	PASS	540	503	PASS	18
145	7363	NBRL	LR500	000027900817	07/20/94	P	560	511	PASS	543	506	PASS	17
146	7303	NBRL	LR500	000027900908	07/20/94	P	559	510	PASS	541	504	PASS	18
147	7416	NBRL	LR500	000027900909	07/21/94	P	559	510	PASS	542	505	PASS	17
148	10445	NBRL	LR500	000027900910	07/08/94	P	559	510	PASS	N/A			
149	10359	NBRL	LR500	000027900912	07/06/94	P	559	510	PASS	N/A			
150	7647	NBRL	LR500	000027900914	07/24/94	P	559	510	PASS	541	504	PASS	18
151	7367	NBRL	LR500	000027900917	07/20/94	P	558	509	PASS	541	504	PASS	17
152	1548	NBRL	LR500	000027901010	06/24/94	N/A	560	511	PASS	N/A			
153	7305	NBRL	LR500	000027901208	07/20/94	P	559	510	PASS	541	504	PASS	18
154	7408	NBRL	LR500	000027901209	07/21/94	P	559	510	PASS	542	505	PASS	17
155	10442	NBRL	LR500	000027901210	07/08/94	P	559	510	PASS	N/A			
156	10358	NBRL	LR500	000027901212	07/06/94	P	559	510	PASS	N/A			
157	7656	NBRL	LR500	000027901214	07/24/94	P	570	521	PASS	552	515	PASS	18
158	7377	NBRL	LR500	000027901216	07/20/94	P	560	511	PASS	542	505	PASS	18
159	7362	NBRL	LR500	000027901217	07/20/94	P	559	510	PASS	542	505	PASS	17
160	7308	NBRL	LR500	000027901308	07/20/94	P	559	510	PASS	542	505	PASS	17
161	7407	NBRL	LR500	000027901309	07/21/94	P	559	510	PASS	542	505	PASS	17
162	10443	NBRL	LR500	000027901310	07/08/94	P	560	511	PASS	N/A			
163	10356	NBRL	LR500	000027901312	07/06/94	P	559	510	PASS	N/A			
164	7653	NBRL	LR500	000027901314	07/24/94	P	559	510	PASS	542	505	PASS	17
165	7378	NBRL	LR500	000027901316	07/20/94	P	558	509	PASS	542	505	PASS	16
166	7364	NBRL	LR500	000027901317	07/20/94	P	559	510	PASS	542	505	PASS	17
167	7307	NBRL	LR500	000028000108	07/20/94	P	559	510	PASS	542	505	PASS	17
168	7417	NBRL	LR500	000028000109	07/21/94	P	559	510	PASS	542	505	PASS	17
169	10449	NBRL	LR500	000028000110	07/08/94	P	559	510	PASS	N/A			
170	10357	NBRL	LR500	000028000112	07/06/94	P	558	509	PASS	N/A			
171	7650	NBRL	LR500	000028000114	07/24/94	P	535	486	LOW	518	481	LOW	17
172	7379	NBRL	LR500	000028000116	07/20/94	P	559	510	PASS	542	505	PASS	17
173	7366	NBRL	LR500	000028000117	07/20/94	P	559	510	PASS	541	504	PASS	18
174	7301	NBRL	LR500	000028000208	07/20/94	P	558	509	PASS	541	504	PASS	17
175	7410	NBRL	LR500	000028000209	07/21/94	P	559	510	PASS	542	505	PASS	17
176	10440	NBRL	LR500	000028000210	07/08/94	P	558	509	PASS	N/A			
177	10360	NBRL	LR500	000028000212	07/06/94	P	559	510	PASS	N/A			
178	7652	NBRL	LR500	000028000214	07/24/94	P	559	510	PASS	542	505	PASS	17
179	7381	NBRL	LR500	000028000216	07/20/94	P	559	510	PASS	542	505	PASS	17
180	7369	NBRL	LR500	000028000217	07/20/94	P	559	510	PASS	542	505	PASS	17

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

## 500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt		Status	Wt		Status		
					AL/PL	Grams	ml		Grams	ml			
181	7310	NBRL	LR500	000028000308	07/20/94	P	560	511	PASS	542	505	PASS	18
182	7414	NBRL	LR500	000028000309	07/21/94	P	559	510	PASS	542	505	PASS	17
183	10450	NBRL	LR500	000028000310	07/08/94	P	559	510	PASS	N/A			
184	10354	NBRL	LR500	000028000312	07/06/94	P	559	510	PASS	N/A			
185	7655	NBRL	LR500	000028000314	07/24/94	P	559	510	PASS	542	505	PASS	17
186	7365	NBRL	LR500	000028000317	07/20/94	P	559	510	PASS	542	505	PASS	17
187	7302	NBRL	LR500	000028000408	07/20/94	P	586	537	PASS	569	532	PASS	17
188	7409	NBRL	LR500	000028000409	07/21/94	P	564	515	PASS	547	510	PASS	17
189	10439	NBRL	LR500	000028000410	07/08/94	P	626	577	HIGH	N/A			
190	10361	NBRL	LR500	000028000412	07/06/94	P	567	518	PASS	N/A			
191	7648	NBRL	LR500	000028000414	07/24/94	P	631	582	HIGH	614	577	HIGH	17
192	7380	NBRL	LR500	000028000416	07/20/94	P	478	430	LOW	461	425	LOW	17
193	7368	NBRL	LR500	000028000417	07/20/94	P	507	458	LOW	490	454	LOW	17
194	10444	NBRL	LR500	000028000510	07/08/94	P	559	510	PASS	N/A			
195	10352	NBRL	LR500	000028000512	07/06/94	P	560	511	PASS	N/A			
196	7654	NBRL	LR500	000028000514	07/24/94	P	559	510	PASS	542	505	PASS	17
197	7372	NBRL	LR500	000028000517	07/20/94	P	559	510	PASS	542	505	PASS	17
198	7306	NBRL	LR500	000028000608	07/20/94	P	559	510	PASS	542	505	PASS	17
199	7413	NBRL	LR500	000028000609	07/21/94	P	560	511	PASS	543	506	PASS	17
200	10446	NBRL	LR500	000028000610	07/08/94	P	559	510	PASS	N/A			
201	10353	NBRL	LR500	000028000612	07/06/94	P	561	512	PASS	N/A			
202	7646	NBRL	LR500	000028000614	07/24/94	P	559	510	PASS	542	505	PASS	17
203	7370	NBRL	LR500	000028000617	07/20/94	P	557	508	PASS	540	503	PASS	17
204	7309	NBRL	LR500	000028000708	07/20/94	P	556	507	PASS	539	502	PASS	17
205	7411	NBRL	LR500	000028000709	07/21/94	P	560	511	PASS	542	505	PASS	18
206	10448	NBRL	LR500	000028000710	07/08/94	P	558	509	PASS	N/A			
207	10351	NBRL	LR500	000028000712	07/06/94	P	559	510	PASS	N/A			
208	7651	NBRL	LR500	000028000714	07/24/94	P	559	510	PASS	542	505	PASS	17
209	7382	NBRL	LR500	000028000716	07/20/94	P	559	510	PASS	541	504	PASS	18
210	7361	NBRL	LR500	000028000717	07/20/94	P	559	510	PASS	542	505	PASS	17
211	1551	NBRL	LR500	000028001010	06/24/94	N/A	559	510	PASS	N/A			
212	1550	NBRL	LR500	000028001110	06/24/94	N/A	560	511	PASS	N/A			
213	1546	NBRL	LR500	000028001310	06/24/94	N/A	559	510	PASS	N/A			
214	1557	NBRL	LR500	000028001410	06/24/94	N/A	560	511	PASS	N/A			
215	1553	NBRL	LR500	000028001510	06/24/94	N/A	452	404	LOW	N/A			
216	1554	NBRL	LR500	000028001610	06/24/94	N/A	560	511	PASS	N/A			
217	1555	NBRL	LR500	000028001710	06/24/94	N/A	559	510	PASS	N/A			
218	1552	NBRL	LR500	000028001810	06/24/94	N/A	557	508	PASS	N/A			
219	1549	NBRL	LR500	000028001910	06/24/94	N/A	560	511	PASS	N/A			
220	1547	NBRL	LR500	000028002010	06/24/94	N/A	559	510	PASS	N/A			
221	12677	NBRL	LR500	000028100607	07/01/94	N/A	560	511	PASS	N/A			
222	1604	NBRL	LR500	000028100609	06/23/94	N/A	560	511	PASS	N/A			
223	1145	NBRL	LR500	000028100610	06/17/94	N/A	560	511	PASS	N/A			
224	7326	NBRL	LR500	000028100612	07/20/94	P	560	511	PASS	542	505	PASS	18
225	7463	NBRL	LR500	000028100613	07/22/94	P	560	511	PASS	543	506	PASS	17
226	7418	NBRL	LR500	000028100615	07/21/94	P	559	510	PASS	542	505	PASS	17
227	7168	NBRL	LR500	000028100616	07/19/94	P	559	510	PASS	541	504	PASS	18
228	7198	NBRL	LR500	000028100617	07/19/94	P	560	511	PASS	543	506	PASS	17
229	10045	NBRL	LR500	000028100618	08/07/94	P	559	510	PASS	N/A			
230	10114	NBRL	LR500	000028101007	07/01/94	P	546	497	LOW	N/A			
231	1599	NBRL	LR500	000028101009	06/23/94	N/A	560	511	PASS	N/A			
232	1142	NBRL	LR500	000028101010	06/17/94	N/A	559	510	PASS	N/A			
233	7333	NBRL	LR500	000028101012	07/20/94	P	560	511	PASS	543	506	PASS	17
234	7468	NBRL	LR500	000028101013	07/22/94	P	559	510	PASS	542	505	PASS	17
235	7425	NBRL	LR500	000028101015	07/21/94	P	559	510	PASS	542	505	PASS	17
236	7172	NBRL	LR500	000028101016	07/19/94	P	560	511	PASS	543	506	PASS	17
237	7202	NBRL	LR500	000028101017	07/19/94	P	559	510	PASS	542	505	PASS	17
238	10041	NBRL	LR500	000028101018	08/07/94	P	559	510	PASS	N/A			
239	7275	NBRL	LR500	000028101204	07/20/94	P	559	510	PASS	542	505	PASS	17
240	1727	NBRL	LR500	000028101205	06/23/94	N/A	559	510	PASS	N/A			

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	ml	
241	7265	NBRL	LR500	000028101207	07/20/94	P	558	509	PASS	541	504	PASS 17
242	7502	NBRL	LR500	000028101209	07/22/94	P	559	510	PASS	542	505	PASS 17
243	7225	NBRL	LR500	000028101214	07/19/94	P	559	510	PASS	541	504	PASS 18
244	7242	NBRL	LR500	000028101215	07/19/94	P	558	509	PASS	541	504	PASS 17
245	7282	NBRL	LR500	000028101218	07/20/94	P	559	510	PASS	542	505	PASS 17
246	7272	NBRL	LR500	000028101404	07/20/94	P	559	510	PASS	541	504	PASS 18
247	1731	NBRL	LR500	000028101405	06/23/94	N/A	561	512	PASS	N/A		
248	7258	NBRL	LR500	000028101407	07/20/94	P	558	509	PASS	541	504	PASS 17
249	7500	NBRL	LR500	000028101409	07/22/94	P	559	510	PASS	542	505	PASS 17
250	7224	NBRL	LR500	000028101414	07/19/94	P	559	510	PASS	542	505	PASS 17
251	7240	NBRL	LR500	000028101415	07/19/94	P	559	510	PASS	542	505	PASS 17
252	7283	NBRL	LR500	000028101418	07/20/94	P	558	509	PASS	541	504	PASS 17
253	7269	NBRL	LR500	000028101504	07/20/94	P	558	509	PASS	540	503	PASS 18
254	1724	NBRL	LR500	000028101505	06/23/94	N/A	562	513	PASS	N/A		
255	7256	NBRL	LR500	000028101507	07/20/94	P	558	509	PASS	541	504	PASS 17
256	7503	NBRL	LR500	000028101509	07/22/94	P	558	509	PASS	541	504	PASS 17
257	7217	NBRL	LR500	000028101514	07/19/94	P	559	510	PASS	541	504	PASS 18
258	7241	NBRL	LR500	000028101515	07/19/94	P	558	509	PASS	542	505	PASS 16
259	7277	NBRL	LR500	000028101604	07/20/94	P	559	510	PASS	542	505	PASS 17
260	1735	NBRL	LR500	000028101605	06/23/94	N/A	559	510	PASS	N/A		
261	7252	NBRL	LR500	000028101607	07/20/94	P	558	509	PASS	541	504	PASS 17
262	7505	NBRL	LR500	000028101609	07/22/94	P	560	511	PASS	543	506	PASS 17
263	7223	NBRL	LR500	000028101614	07/19/94	P	558	509	PASS	541	504	PASS 17
264	7235	NBRL	LR500	000028101615	07/19/94	P	560	511	PASS	542	505	PASS 18
265	7278	NBRL	LR500	000028101618	07/20/94	P	560	511	PASS	543	506	PASS 17
266	7276	NBRL	LR500	000028101704	07/20/94	P	553	504	PASS	536	499	LOW 17
267	1733	NBRL	LR500	000028101705	06/23/94	N/A	557	508	PASS	N/A		
268	7263	NBRL	LR500	000028101707	07/20/94	P	557	508	PASS	540	503	PASS 17
269	7499	NBRL	LR500	000028101709	07/22/94	P	562	513	PASS	544	507	PASS 18
270	7219	NBRL	LR500	000028101714	07/19/94	P	564	515	PASS	547	510	PASS 17
271	7238	NBRL	LR500	000028101715	07/19/94	P	560	511	PASS	543	506	PASS 17
272	7281	NBRL	LR500	000028101718	07/20/94	P	558	509	PASS	541	504	PASS 17
273	7273	NBRL	LR500	000028101804	07/20/94	P	560	511	PASS	543	506	PASS 17
274	1729	NBRL	LR500	000028101805	06/23/94	N/A	560	511	PASS	N/A		
275	7257	NBRL	LR500	000028101807	07/20/94	P	558	509	PASS	540	503	PASS 18
276	7498	NBRL	LR500	000028101809	07/22/94	P	558	509	PASS	541	504	PASS 17
277	7221	NBRL	LR500	000028101814	07/19/94	P	558	509	PASS	541	504	PASS 17
278	7239	NBRL	LR500	000028101815	07/19/94	P	559	510	PASS	542	505	PASS 17
279	7286	NBRL	LR500	000028101818	07/20/94	P	553	504	PASS	536	499	LOW 17
280	7270	NBRL	LR500	000028200104	07/20/94	P	552	503	PASS	536	499	LOW 16
281	1723	NBRL	LR500	000028200105	06/23/94	N/A	559	510	PASS	N/A		
282	7251	NBRL	LR500	000028200107	07/20/94	P	558	509	PASS	541	504	PASS 17
283	7494	NBRL	LR500	000028200109	07/22/94	P	559	510	PASS	542	505	PASS 17
284	7220	NBRL	LR500	000028200114	07/19/94	P	555	506	PASS	538	501	PASS 17
285	7237	NBRL	LR500	000028200115	07/19/94	P	559	510	PASS	542	505	PASS 17
286	7279	NBRL	LR500	000028200118	07/20/94	P	559	510	PASS	541	504	PASS 18
287	7266	NBRL	LR500	000028200204	07/20/94	P	559	510	PASS	542	505	PASS 17
288	1728	NBRL	LR500	000028200205	06/23/94	N/A	559	510	PASS	N/A		
289	7253	NBRL	LR500	000028200207	07/20/94	P	558	509	PASS	541	504	PASS 17
290	7497	NBRL	LR500	000028200209	07/22/94	P	559	510	PASS	542	505	PASS 17
291	7216	NBRL	LR500	000028200214	07/19/94	P	558	509	PASS	541	504	PASS 17
292	7233	NBRL	LR500	000028200215	07/19/94	P	559	510	PASS	542	505	PASS 17
293	7285	NBRL	LR500	000028200218	07/20/94	P	559	510	PASS	542	505	PASS 17
294	7267	NBRL	LR500	000028200304	07/20/94	P	558	509	PASS	541	504	PASS 17
295	1734	NBRL	LR500	000028200305	06/23/94	N/A	558	509	PASS	N/A		
296	7255	NBRL	LR500	000028200307	07/20/94	P	560	511	PASS	543	506	PASS 17
297	7501	NBRL	LR500	000028200309	07/22/94	P	558	509	PASS	541	504	PASS 17
298	7222	NBRL	LR500	000028200314	07/19/94	P	558	509	PASS	541	504	PASS 17
299	7236	NBRL	LR500	000028200315	07/19/94	P	560	511	PASS	543	506	PASS 17
300	7271	NBRL	LR500	000028200404	07/20/94	P	559	510	PASS	542	505	PASS 17

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Wt	Status	ml	Grams		
					AL/PL	Grams	ml						
301	1732	NBRL	LR500	000028200405	06/23/94	N/A	562	513	PASS	N/A			
302	7254	NBRL	LR500	000028200407	07/20/94	P	558	509	PASS	542	505	PASS	16
303	7504	NBRL	LR500	000028200409	07/22/94	P	559	510	PASS	542	505	PASS	17
304	7218	NBRL	LR500	000028200414	07/19/94	P	560	511	PASS	542	505	PASS	18
305	7234	NBRL	LR500	000028200415	07/19/94	P	559	510	PASS	542	505	PASS	17
306	7284	NBRL	LR500	000028200418	07/20/94	P	557	508	PASS	540	503	PASS	17
307	7268	NBRL	LR500	000028200704	07/20/94	P	559	510	PASS	542	505	PASS	17
308	1726	NBRL	LR500	000028200705	06/23/94	N/A	559	510	PASS	N/A			
309	7495	NBRL	LR500	000028200709	07/22/94	P	558	509	PASS	541	504	PASS	17
310	7214	NBRL	LR500	000028200714	07/19/94	P	559	510	PASS	541	504	PASS	18
311	7232	NBRL	LR500	000028200715	07/19/94	P	559	510	PASS	542	505	PASS	17
312	7280	NBRL	LR500	000028200718	07/20/94	P	560	511	PASS	543	506	PASS	17
313	7274	NBRL	LR500	000028200804	07/20/94	P	559	510	PASS	542	505	PASS	17
314	1725	NBRL	LR500	000028200805	06/23/94	N/A	559	510	PASS	N/A			
315	7264	NBRL	LR500	000028200807	07/20/94	P	557	508	PASS	540	503	PASS	17
316	7496	NBRL	LR500	000028200809	07/22/94	P	559	510	PASS	542	505	PASS	17
317	7215	NBRL	LR500	000028200814	07/19/94	P	559	510	PASS	542	505	PASS	17
318	7231	NBRL	LR500	000028200815	07/19/94	P	559	510	PASS	542	505	PASS	17
319	7287	NBRL	LR500	000028200818	07/20/94	P	559	510	PASS	542	505	PASS	17
320	7551	NBRL	LR500	000224500105	07/23/94	P	557	508	PASS	540	503	PASS	17
321	8420	NBRL	LR500	000224500106	08/01/94	A	561	512	PASS	541	504	PASS	20
322	8555	NBRL	LR500	000224500107	08/03/94	A	558	509	PASS	541	504	PASS	17
323	7563	NBRL	LR500	000224500109	07/23/94	P	558	509	PASS	540	503	PASS	18
324	8501	NBRL	LR500	000224500110	08/02/94	A	557	508	PASS	540	503	PASS	17
325	7686	NBRL	LR500	000224500114	07/24/94	P	555	506	PASS	538	501	PASS	17
326	10062	NBRL	LR500	000224500115	07/06/94	P	557	508	PASS	N/A			
327	7628	NBRL	LR500	000224500116	07/24/94	P	556	507	PASS	539	502	PASS	17
328	12691	NBRL	LR500	000224500117	07/08/94	N/A	558	509	PASS	N/A			
329	7544	NBRL	LR500	000224500305	07/23/94	P	553	504	PASS	536	499	LOW	17
330	8417	NBRL	LR500	000224500306	08/01/94	A	561	512	PASS	541	504	PASS	20
331	8557	NBRL	LR500	000224500307	08/03/94	A	557	508	PASS	540	503	PASS	17
332	7555	NBRL	LR500	000224500309	07/23/94	P	557	508	PASS	540	503	PASS	17
333	8498	NBRL	LR500	000224500310	08/02/94	A	557	508	PASS	540	503	PASS	17
334	7683	NBRL	LR500	000224500314	07/24/94	P	556	507	PASS	539	502	PASS	17
335	10061	NBRL	LR500	000224500315	07/06/94	P	552	503	PASS	N/A			
336	7623	NBRL	LR500	000224500316	07/24/94	P	556	507	PASS	539	502	PASS	17
337	10131	NBRL	LR500	000224500317	07/08/94	P	557	508	PASS	N/A			
338	7550	NBRL	LR500	000224500405	07/23/94	P	557	508	PASS	540	503	PASS	17
339	8421	NBRL	LR500	000224500406	08/01/94	A	560	511	PASS	540	503	PASS	20
340	8554	NBRL	LR500	000224500407	08/03/94	A	556	507	PASS	539	502	PASS	17
341	7556	NBRL	LR500	000224500409	07/23/94	P	556	507	PASS	539	502	PASS	17
342	8499	NBRL	LR500	000224500410	08/02/94	A	557	508	PASS	540	503	PASS	17
343	7693	NBRL	LR500	000224500414	07/24/94	P	544	495	LOW	527	490	LOW	17
344	10066	NBRL	LR500	000224500415	07/06/94	P	559	510	PASS	N/A			
345	7627	NBRL	LR500	000224500416	07/24/94	P	556	507	PASS	539	502	PASS	17
346	10127	NBRL	LR500	000224500417	07/08/94	P	557	508	PASS	N/A			
347	10668	NBRL	LR500	000225801309	07/06/94	P	727	678	HIGH	N/A			
348	7542	NBRL	LR500	000227500205	07/23/94	P	558	509	PASS	542	505	PASS	16
349	8414	NBRL	LR500	000227500206	07/31/94	A	562	513	PASS	543	506	PASS	19
350	8549	NBRL	LR500	000227500207	08/03/94	A	560	511	PASS	542	505	PASS	18
351	7553	NBRL	LR500	000227500209	07/23/94	P	542	493	LOW	525	488	LOW	17
352	8502	NBRL	LR500	000227500210	08/02/94	A	559	510	PASS	542	505	PASS	17
353	7690	NBRL	LR500	000227500214	07/24/94	P	540	491	LOW	523	486	LOW	17
354	10067	NBRL	LR500	000227500215	07/06/94	P	559	510	PASS	N/A			
355	7629	NBRL	LR500	000227500216	07/24/94	P	558	509	PASS	541	504	PASS	17
356	12690	NBRL	LR500	000227500217	07/08/94	N/A	541	492	LOW	N/A			
357	8413	NBRL	LR500	000227500306	07/31/94	A	561	512	PASS	542	505	PASS	19
358	8547	NBRL	LR500	000227500307	08/03/94	A	548	499	LOW	531	494	LOW	17
359	7560	NBRL	LR500	000227500309	07/23/94	P	559	510	PASS	543	506	PASS	16
360	8505	NBRL	LR500	000227500310	08/02/94	A	558	509	PASS	541	504	PASS	17

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

## 500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Wt	Volume	Volume Status	Gross Wt	Volume	Volume Status	
						AL/PL	Grams	ml	Grams	ml		
361	7689	NBRL	LR500	000227500314	07/24/94	P	558	509	PASS	542	505	PASS 16
362	10363	NBRL	LR500	000227500315	07/06/94	P	560	511	PASS	N/A		
363	7632	NBRL	LR500	000227500316	07/24/94	P	558	509	PASS	542	505	PASS 16
364	12694	NBRL	LR500	000227500317	07/08/94	N/A	559	510	PASS	N/A		
365	7549	NBRL	LR500	000227500505	07/23/94	P	558	509	PASS	542	505	PASS 16
366	8419	NBRL	LR500	000227500506	08/01/94	A	563	514	PASS	543	506	PASS 20
367	8546	NBRL	LR500	000227500507	08/03/94	A	560	511	PASS	543	506	PASS 17
368	7557	NBRL	LR500	000227500509	07/23/94	P	559	510	PASS	542	505	PASS 17
369	8507	NBRL	LR500	000227500510	08/02/94	A	560	511	PASS	543	506	PASS 17
370	7682	NBRL	LR500	000227500514	07/24/94	P	532	483	LOW	515	478	LOW 17
371	10065	NBRL	LR500	000227500515	07/06/94	P	554	505	PASS	N/A		
372	7624	NBRL	LR500	000227500516	07/24/94	P	559	510	PASS	542	505	PASS 17
373	12693	NBRL	LR500	000227500517	07/08/94	N/A	560	511	PASS	N/A		
374	7543	NBRL	LR500	000227500605	07/23/94	P	558	509	PASS	542	505	PASS 16
375	8418	NBRL	LR500	000227500606	08/01/94	A	563	514	PASS	543	506	PASS 20
376	8551	NBRL	LR500	000227500607	08/03/94	A	558	509	PASS	540	503	PASS 18
377	7559	NBRL	LR500	000227500609	07/23/94	P	558	509	PASS	541	504	PASS 17
378	8506	NBRL	LR500	000227500610	08/02/94	A	559	510	PASS	542	505	PASS 17
379	7688	NBRL	LR500	000227500614	07/24/94	P	559	510	PASS	542	505	PASS 17
380	10068	NBRL	LR500	000227500615	07/06/94	P	558	509	PASS	N/A		
381	7625	NBRL	LR500	000227500616	07/24/94	P	559	510	PASS	542	505	PASS 17
382	10132	NBRL	LR500	000227500617	07/08/94	P	559	510	PASS	N/A		
383	7545	NBRL	LR500	000227500705	07/23/94	P	559	510	PASS	541	504	PASS 18
384	8422	NBRL	LR500	000227500706	08/01/94	A	562	513	PASS	542	505	PASS 20
385	8548	NBRL	LR500	000227500707	08/03/94	A	559	510	PASS	542	505	PASS 17
386	7564	NBRL	LR500	000227500709	07/23/94	P	558	509	PASS	541	504	PASS 17
387	8500	NBRL	LR500	000227500710	08/02/94	A	560	511	PASS	543	506	PASS 17
388	7684	NBRL	LR500	000227500714	07/24/94	P	558	509	PASS	541	504	PASS 17
389	10063	NBRL	LR500	000227500715	07/06/94	P	558	509	PASS	N/A		
390	7630	NBRL	LR500	000227500716	07/24/94	P	558	509	PASS	541	504	PASS 17
391	10130	NBRL	LR500	000227500717	07/08/94	P	560	511	PASS	N/A		
392	7547	NBRL	LR500	000227500805	07/23/94	P	559	510	PASS	542	505	PASS 17
393	8416	NBRL	LR500	000227500806	07/31/94	A	562	513	PASS	542	505	PASS 20
394	8553	NBRL	LR500	000227500807	08/03/94	A	563	514	PASS	546	509	PASS 17
395	7554	NBRL	LR500	000227500809	07/23/94	P	558	509	PASS	541	504	PASS 17
396	8503	NBRL	LR500	000227500810	08/02/94	A	557	508	PASS	541	504	PASS 16
397	7685	NBRL	LR500	000227500814	07/24/94	P	558	509	PASS	541	504	PASS 17
398	10364	NBRL	LR500	000227500815	07/06/94	P	560	511	PASS	N/A		
399	7631	NBRL	LR500	000227500816	07/24/94	P	555	506	PASS	538	501	PASS 17
400	10129	NBRL	LR500	000227500817	07/08/94	P	561	512	PASS	N/A		
401	7546	NBRL	LR500	000227500905	07/23/94	P	559	510	PASS	542	505	PASS 17
402	8424	NBRL	LR500	000227500906	08/01/94	A	563	514	PASS	543	506	PASS 20
403	8550	NBRL	LR500	000227500907	08/03/94	A	560	511	PASS	543	506	PASS 17
404	7558	NBRL	LR500	000227500909	07/23/94	P	560	511	PASS	543	506	PASS 17
405	8509	NBRL	LR500	000227500910	08/02/94	A	556	507	PASS	539	502	PASS 17
406	7692	NBRL	LR500	000227500914	07/24/94	P	557	508	PASS	540	503	PASS 17
407	10362	NBRL	LR500	000227500915	07/06/94	P	559	510	PASS	N/A		
408	7626	NBRL	LR500	000227500916	07/24/94	P	550	501	PASS	532	495	LOW 18
409	12689	NBRL	LR500	000227500917	07/08/94	N/A	550	501	PASS	N/A		
410	7552	NBRL	LR500	000227501005	07/23/94	P	559	510	PASS	542	505	PASS 17
411	8423	NBRL	LR500	000227501006	08/01/94	A	564	515	PASS	544	507	PASS 20
412	8556	NBRL	LR500	000227501007	08/03/94	A	559	510	PASS	542	505	PASS 17
413	7561	NBRL	LR500	000227501009	07/23/94	P	560	511	PASS	542	505	PASS 18
414	8508	NBRL	LR500	000227501010	08/02/94	A	559	510	PASS	542	505	PASS 17
415	7691	NBRL	LR500	000227501014	07/24/94	P	558	509	PASS	541	504	PASS 17
416	10365	NBRL	LR500	000227501015	07/06/94	P	560	511	PASS	N/A		
417	7633	NBRL	LR500	000227501016	07/24/94	P	558	509	PASS	541	504	PASS 17
418	10128	NBRL	LR500	000227501017	07/08/94	P	560	511	PASS	N/A		
419	7548	NBRL	LR500	000227501305	07/23/94	P	559	510	PASS	542	505	PASS 17
420	8415	NBRL	LR500	000227501306	07/31/94	A	562	513	PASS	543	506	PASS 19

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

## 500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status		
						Grams			Grams				
421	8552	NBRL	LR500	000227501307	08/03/94	A	534	485	LOW	542	505	PASS	-8
422	7562	NBRL	LR500	000227501309	07/23/94	P	559	510	PASS	542	505	PASS	17
423	8504	NBRL	LR500	000227501310	08/02/94	A	559	510	PASS	542	505	PASS	17
424	7687	NBRL	LR500	000227501314	07/24/94	P	558	509	PASS	541	504	PASS	17
425	10064	NBRL	LR500	000227501315	07/06/94	P	558	509	PASS	N/A			
426	7622	NBRL	LR500	000227501316	07/24/94	P	559	510	PASS	542	505	PASS	17
427	12692	NBRL	LR500	000227501317	07/08/94	N/A	556	507	PASS	N/A			
428	12675	NBRL	LR500	000228000807	07/01/94	N/A	559	510	PASS	N/A			
429	1596	NBRL	LR500	000228000808	06/23/94	N/A	559	510	PASS	N/A			
430	1140	NBRL	LR500	000228000810	06/17/94	N/A	550	501	PASS	N/A			
431	7334	NBRL	LR500	000228000812	07/20/94	P	560	511	PASS	542	505	PASS	18
432	7464	NBRL	LR500	000228000813	07/22/94	P	560	511	PASS	542	505	PASS	18
433	7428	NBRL	LR500	000228000815	07/21/94	P	560	511	PASS	542	505	PASS	18
434	7175	NBRL	LR500	000228000816	07/19/94	P	559	510	PASS	542	505	PASS	17
435	7205	NBRL	LR500	000228000817	07/19/94	P	559	510	PASS	542	505	PASS	17
436	10046	NBRL	LR500	000228000818	08/07/94	P	560	511	PASS	N/A			
437	1556	NBRL	LR500	000228000910	06/24/94	N/A	563	514	PASS	N/A			
438	12676	NBRL	LR500	000228001207	07/01/94	N/A	560	511	PASS	N/A			
439	1602	NBRL	LR500	000228001209	06/23/94	N/A	560	511	PASS	N/A			
440	1146	NBRL	LR500	000228001210	06/20/94	N/A	560	511	PASS	N/A			
441	7331	NBRL	LR500	000228001212	07/20/94	P	559	510	PASS	542	505	PASS	17
442	7460	NBRL	LR500	000228001213	07/22/94	P	559	510	PASS	542	505	PASS	17
443	7419	NBRL	LR500	000228001215	07/21/94	P	560	511	PASS	542	505	PASS	18
444	7169	NBRL	LR500	000228001216	07/19/94	P	560	511	PASS	543	506	PASS	17
445	7199	NBRL	LR500	000228001217	07/19/94	P	559	510	PASS	542	505	PASS	17
446	10038	NBRL	LR500	000228001218	08/07/94	P	560	511	PASS	N/A			
447	10113	NBRL	LR500	000228100207	07/01/94	P	561	512	PASS	N/A			
448	1598	NBRL	LR500	000228100209	06/23/94	N/A	559	510	PASS	N/A			
449	1151	NBRL	LR500	000228100210	06/20/94	N/A	560	511	PASS	N/A			
450	7332	NBRL	LR500	000228100212	07/20/94	P	560	511	PASS	543	506	PASS	17
451	7471	NBRL	LR500	000228100213	07/22/94	P	560	511	PASS	542	505	PASS	18
452	7429	NBRL	LR500	000228100215	07/21/94	P	559	510	PASS	542	505	PASS	17
453	7177	NBRL	LR500	000228100216	07/19/94	P	559	510	PASS	542	505	PASS	17
454	7207	NBRL	LR500	000228100217	07/19/94	P	560	511	PASS	542	505	PASS	18
455	10043	NBRL	LR500	000228100218	08/07/94	P	560	511	PASS	N/A			
456	10112	NBRL	LR500	000228100307	07/01/94	P	558	509	PASS	N/A			
457	1597	NBRL	LR500	000228100309	06/23/94	N/A	559	510	PASS	N/A			
458	1143	NBRL	LR500	000228100310	06/17/94	N/A	560	511	PASS	N/A			
459	7323	NBRL	LR500	000228100312	07/20/94	P	559	510	PASS	542	505	PASS	17
460	7466	NBRL	LR500	000228100313	07/22/94	P	558	509	PASS	541	504	PASS	17
461	7423	NBRL	LR500	000228100315	07/21/94	P	559	510	PASS	542	505	PASS	17
462	7176	NBRL	LR500	000228100316	07/19/94	P	561	512	PASS	544	507	PASS	17
463	7208	NBRL	LR500	000228100317	07/19/94	P	560	511	PASS	542	505	PASS	18
464	10048	NBRL	LR500	000228100318	08/07/94	P	559	510	PASS	N/A			
465	12678	NBRL	LR500	000228100507	07/01/94	N/A	539	490	LOW	N/A			
466	1601	NBRL	LR500	000228100509	06/23/94	N/A	561	512	PASS	N/A			
467	1147	NBRL	LR500	000228100510	06/20/94	N/A	562	513	PASS	N/A			
468	7324	NBRL	LR500	000228100512	07/20/94	P	559	510	PASS	542	505	PASS	17
469	7462	NBRL	LR500	000228100513	07/22/94	P	561	512	PASS	544	507	PASS	17
470	7422	NBRL	LR500	000228100515	07/21/94	P	550	501	PASS	533	496	LOW	17
471	7174	NBRL	LR500	000228100516	07/19/94	P	559	510	PASS	543	506	PASS	16
472	7203	NBRL	LR500	000228100517	07/19/94	P	555	506	PASS	538	501	PASS	17
473	10044	NBRL	LR500	000228100518	08/07/94	P	558	509	PASS	N/A			
474	10111	NBRL	LR500	000228100707	07/01/94	P	560	511	PASS	N/A			
475	1595	NBRL	LR500	000228100709	06/23/94	N/A	560	511	PASS	N/A			
476	1149	NBRL	LR500	000228100710	06/20/94	N/A	560	511	PASS	N/A			
477	7329	NBRL	LR500	000228100712	07/20/94	P	559	510	PASS	542	505	PASS	17
478	7470	NBRL	LR500	000228100713	07/22/94	P	559	510	PASS	543	506	PASS	16
479	7426	NBRL	LR500	000228100715	07/21/94	P	559	510	PASS	541	504	PASS	18
480	7173	NBRL	LR500	000228100716	07/19/94	P	559	510	PASS	542	505	PASS	17

## Appendix 2.4.2

## REFLUPS FINAL VOLUME MEASURMENT AT 1.8 YEARS

## 500 ML LACTATED RINGERS NBRL

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap	
						Gross Wt	Volume	Volume Status	Gross Wt	Volume	Volume Status		
						AL/PL	Grams	ml	Grams	ml			
481	7197	NBRL	LR500	000228100717	07/19/94	P	558	509	PASS	542	505	PASS	16
482	10042	NBRL	LR500	000228100718	08/07/94	P	559	510	PASS	N/A			
483	10110	NBRL	LR500	000228100807	07/01/94	P	560	511	PASS	N/A			
484	1603	NBRL	LR500	000228100809	06/23/94	N/A	562	513	PASS	N/A			
485	1141	NBRL	LR500	000228100810	06/17/94	N/A	559	510	PASS	N/A			
486	7328	NBRL	LR500	000228100812	07/20/94	P	561	512	PASS	543	506	PASS	18
487	7467	NBRL	LR500	000228100813	07/22/94	P	559	510	PASS	542	505	PASS	17
488	7424	NBRL	LR500	000228100815	07/21/94	P	559	510	PASS	542	505	PASS	17
489	7170	NBRL	LR500	000228100816	07/19/94	P	559	510	PASS	541	504	PASS	18
490	7204	NBRL	LR500	000228100817	07/19/94	P	557	508	PASS	540	503	PASS	17
491	10047	NBRL	LR500	000228100818	08/07/94	P	560	511	PASS	N/A			
492	10109	NBRL	LR500	000228100907	07/01/94	P	559	510	PASS	N/A			
493	1594	NBRL	LR500	000228100909	06/23/94	N/A	559	510	PASS	N/A			
494	1148	NBRL	LR500	000228100910	06/20/94	N/A	560	511	PASS	N/A			
495	7325	NBRL	LR500	000228100912	07/20/94	P	558	509	PASS	541	504	PASS	17
496	7461	NBRL	LR500	000228100913	07/22/94	P	559	510	PASS	542	505	PASS	17
497	7427	NBRL	LR500	000228100915	07/21/94	P	559	510	PASS	542	505	PASS	17
498	7171	NBRL	LR500	000228100916	07/19/94	P	559	510	PASS	542	505	PASS	17
499	7200	NBRL	LR500	000228100917	07/19/94	P	556	507	PASS	539	502	PASS	17
500	10040	NBRL	LR500	000228100918	08/07/94	P	559	510	PASS	N/A			
501	12679	NBRL	LR500	000228101107	07/01/94	N/A	558	509	PASS	N/A			
502	1593	NBRL	LR500	000228101109	06/23/94	N/A	560	511	PASS	N/A			
503	1144	NBRL	LR500	000228101110	06/17/94	N/A	560	511	PASS	N/A			
504	7330	NBRL	LR500	000228101112	07/20/94	P	561	512	PASS	544	507	PASS	17
505	7465	NBRL	LR500	000228101113	07/22/94	P	559	510	PASS	542	505	PASS	17
506	7421	NBRL	LR500	000228101115	07/21/94	P	559	510	PASS	542	505	PASS	17
507	7179	NBRL	LR500	000228101116	07/19/94	P	558	509	PASS	541	504	PASS	17
508	7206	NBRL	LR500	000228101117	07/19/94	P	558	509	PASS	541	504	PASS	17
509	12680	NBRL	LR500	000228101307	07/01/94	N/A	558	509	PASS	N/A			
510	1600	NBRL	LR500	000228101309	06/23/94	N/A	558	509	PASS	N/A			
511	1150	NBRL	LR500	000228101310	06/20/94	N/A	560	511	PASS	N/A			
512	7327	NBRL	LR500	000228101312	07/20/94	P	558	509	PASS	541	504	PASS	17
513	7469	NBRL	LR500	000228101313	07/22/94	P	560	511	PASS	543	506	PASS	17
514	7420	NBRL	LR500	000228101315	07/21/94	P	559	510	PASS	542	505	PASS	17
515	7178	NBRL	LR500	000228101316	07/19/94	P	557	508	PASS	540	503	PASS	17
516	7201	NBRL	LR500	000228101317	07/19/94	P	558	509	PASS	541	504	PASS	17
517	10037	NBRL	LR500	000228101318	08/07/94	P	559	510	PASS	N/A			
518	7149	NBRL	LR500	000228200918	07/14/94	P	559	510	PASS	542	505	PASS	17
519	7155	NBRL	LR500	000228201018	07/19/94	P	557	508	PASS	540	503	PASS	17
520	7152	NBRL	LR500	000228201118	07/14/94	P	559	510	PASS	541	504	PASS	18
521	7159	NBRL	LR500	000228201218	07/19/94	P	561	512	PASS	542	505	PASS	19
522	7150	NBRL	LR500	000228201318	07/14/94	P	559	510	PASS	542	505	PASS	17
523	7153	NBRL	LR500	000228201418	07/19/94	P	559	510	PASS	541	504	PASS	18
524	7157	NBRL	LR500	000228201518	07/19/94	P	560	511	PASS	543	506	PASS	17
525	7151	NBRL	LR500	000228201618	07/14/94	P	556	507	PASS	538	501	PASS	18
526	7158	NBRL	LR500	000228300118	07/19/94	P	559	510	PASS	542	505	PASS	17
527	7156	NBRL	LR500	000228300218	07/19/94	P	557	508	PASS	540	503	PASS	17
528	7154	NBRL	LR500	000228300418	07/19/94	P	559	510	PASS	542	505	PASS	17

MEAN:

510

505

17

FAILED:

23

17

## Appendix 2.4.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML NACL

NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
1	1429	NBRL	NA1000	000025200213	06/23/94	P	1079	1010	PASS	N/A		
2	1111	NBRL	NA1000	000025200214	06/17/94	P	1082	1013	PASS	N/A		
3	1432	NBRL	NA1000	000025200313	06/23/94	P	1085	1016	PASS	N/A		
4	1114	NBRL	NA1000	000025200314	06/17/94	P	1085	1016	PASS	N/A		
5	1428	NBRL	NA1000	000025200413	06/23/94	P	1073	1004	PASS	N/A		
6	1115	NBRL	NA1000	000025200414	06/17/94	P	1073	1004	PASS	N/A		
7	1436	NBRL	NA1000	000025200513	06/23/94	P	1085	1016	PASS	N/A		
8	1112	NBRL	NA1000	000025200514	06/17/94	P	1085	1016	PASS	N/A		
9	1434	NBRL	NA1000	000025200613	06/23/94	P	1085	1016	PASS	N/A		
10	1106	NBRL	NA1000	000025200614	06/17/94	P	1084	1015	PASS	N/A		
11	1430	NBRL	NA1000	000025200713	06/23/94	P	1070	1001	PASS	N/A		
12	1107	NBRL	NA1000	000025200714	06/17/94	P	1070	1001	PASS	N/A		
13	1435	NBRL	NA1000	000025200813	06/23/94	P	1077	1008	PASS	N/A		
14	1117	NBRL	NA1000	000025200814	06/17/94	P	1085	1016	PASS	N/A		
15	1427	NBRL	NA1000	000025200913	06/23/94	P	1085	1016	PASS	N/A		
16	1109	NBRL	NA1000	000025200914	06/17/94	P	1087	1018	PASS	N/A		
17	1433	NBRL	NA1000	000025201013	06/23/94	P	1086	1017	PASS	N/A		
18	1110	NBRL	NA1000	000025201014	06/17/94	P	1084	1015	PASS	N/A		
19	1426	NBRL	NA1000	000025201113	06/23/94	P	1084	1015	PASS	N/A		
20	1113	NBRL	NA1000	000025201114	06/17/94	P	1084	1015	PASS	N/A		
21	1425	NBRL	NA1000	000025201213	06/23/94	P	1081	1012	PASS	N/A		
22	1108	NBRL	NA1000	000025201214	06/17/94	P	1087	1018	PASS	N/A		
23	10665	NBRL	NA1000	000025800309	07/06/94	P	1066	997	LOW	N/A		
24	1730	NBRL	NA1000	000025800317	06/23/94	P	1085	1016	PASS	N/A		
25	10660	NBRL	NA1000	000025800409	07/06/94	P	1085	1016	PASS	N/A		
26	1740	NBRL	NA1000	000025800417	06/23/94	P	1081	1012	PASS	N/A		
27	10667	NBRL	NA1000	000025800509	07/06/94	P	1084	1015	PASS	N/A		
28	1746	NBRL	NA1000	000025800517	06/23/94	P	1082	1013	PASS	N/A		
29	10664	NBRL	NA1000	000025800609	07/06/94	P	1077	1008	PASS	N/A		
30	1744	NBRL	NA1000	000025800617	06/23/94	P	1083	1014	PASS	N/A		
31	10662	NBRL	NA1000	000025800709	07/06/94	P	1111	1042	PASS	N/A		
32	1738	NBRL	NA1000	000025800717	06/23/94	P	1089	1020	PASS	N/A		
33	10661	NBRL	NA1000	000025800809	07/06/94	P	1077	1008	PASS	N/A		
34	1741	NBRL	NA1000	000025800817	06/23/94	P	1082	1013	PASS	N/A		
35	10663	NBRL	NA1000	000026000109	07/06/94	P	1084	1015	PASS	N/A		
36	1743	NBRL	NA1000	000026000117	06/23/94	P	1083	1014	PASS	N/A		
37	1126	NBRL	NA1000	000026100103	06/17/94	P	1088	1019	PASS	N/A		
38	9095	NBRL	NA1000	000026100105	07/07/94	P	1084	1015	PASS	N/A		
39	1127	NBRL	NA1000	000026100203	06/17/94	P	1087	1018	PASS	N/A		
40	9096	NBRL	NA1000	000026100205	07/07/94	P	1082	1013	PASS	N/A		
41	1125	NBRL	NA1000	000026100303	06/17/94	P	1085	1016	PASS	N/A		
42	9100	NBRL	NA1000	000026100305	07/07/94	P	1082	1013	PASS	N/A		
43	1118	NBRL	NA1000	000026100403	06/17/94	P	1080	1011	PASS	N/A		
44	9103	NBRL	NA1000	000026100405	07/07/94	P	1079	1010	PASS	N/A		
45	1119	NBRL	NA1000	000026100503	06/17/94	P	1085	1016	PASS	N/A		
46	9105	NBRL	NA1000	000026100505	07/07/94	P	1065	996	LOW	N/A		
47	1122	NBRL	NA1000	000026100603	06/17/94	P	1087	1018	PASS	N/A		
48	9094	NBRL	NA1000	000026100605	07/07/94	P	1082	1013	PASS	N/A		
49	1121	NBRL	NA1000	000026100703	06/17/94	P	1087	1018	PASS	N/A		
50	9098	NBRL	NA1000	000026100705	07/07/94	P	1083	1014	PASS	N/A		
51	1120	NBRL	NA1000	000026100803	06/17/94	P	1087	1018	PASS	N/A		
52	9102	NBRL	NA1000	000026100805	07/07/94	P	1082	1013	PASS	N/A		
53	1129	NBRL	NA1000	000026101003	06/17/94	P	1086	1017	PASS	N/A		
54	9101	NBRL	NA1000	000026101005	07/07/94	P	1082	1013	PASS	N/A		
55	1128	NBRL	NA1000	000026101103	06/17/94	P	1086	1017	PASS	N/A		
56	9104	NBRL	NA1000	000026101105	07/07/94	P	1080	1011	PASS	N/A		
57	1123	NBRL	NA1000	000026101203	06/17/94	P	1087	1018	PASS	N/A		
58	9099	NBRL	NA1000	000026101205	07/07/94	P	1084	1015	PASS	N/A		

## Appendix 2.4.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML NACL

NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc.	
						Gross	Volume	Volume	Gross	Volume	Volume	Over-	
						Wt	Status	Wt	Grams	ml	ml	Status	Over-
					AL/PL	Grams							Grams
59	1124	NBRL	NA1000	000026101303	06/17/94	P	1086	1017	PASS	N/A			
60	9097	NBRL	NA1000	000026101305	07/07/94	P	1081	1012	PASS	N/A			
61	9253	NBRL	NA1000	000028800106	07/08/94	P	1089	1020	PASS	N/A			
62	1031	NBRL	NA1000	000028800107	06/15/94	P	1085	1016	PASS	N/A			
63	9349	NBRL	NA1000	000028800109	07/01/94	P	1083	1014	PASS	N/A			
64	1065	NBRL	NA1000	000028800114	06/17/94	P	1083	1014	PASS	N/A			
65	1088	NBRL	NA1000	000028800115	06/17/94	P	1083	1014	PASS	N/A			
66	1029	NBRL	NA1000	000028800207	06/15/94	P	1082	1013	PASS	N/A			
67	9339	NBRL	NA1000	000028800209	07/01/94	P	1080	1011	PASS	N/A			
68	1062	NBRL	NA1000	000028800214	06/17/94	P	1084	1015	PASS	N/A			
69	1089	NBRL	NA1000	000028800215	06/17/94	P	1087	1018	PASS	N/A			
70	9257	NBRL	NA1000	000028800406	07/08/94	P	1086	1017	PASS	N/A			
71	1032	NBRL	NA1000	000028800407	06/15/94	P	1082	1013	PASS	N/A			
72	9344	NBRL	NA1000	000028800409	07/01/94	P	1083	1014	PASS	N/A			
73	1064	NBRL	NA1000	000028800414	06/17/94	P	1083	1014	PASS	N/A			
74	1083	NBRL	NA1000	000028800415	06/17/94	P	1084	1015	PASS	N/A			
75	9254	NBRL	NA1000	000028800506	07/08/94	P	1083	1014	PASS	N/A			
76	1028	NBRL	NA1000	000028800507	06/15/94	P	1082	1013	PASS	N/A			
77	9343	NBRL	NA1000	000028800509	07/01/94	P	1081	1012	PASS	N/A			
78	1069	NBRL	NA1000	000028800514	06/17/94	P	1083	1014	PASS	N/A			
79	1081	NBRL	NA1000	000028800515	06/17/94	P	1085	1016	PASS	N/A			
80	9258	NBRL	NA1000	000028801106	07/08/94	P	1087	1018	PASS	N/A			
81	1027	NBRL	NA1000	000028801107	06/15/94	P	1085	1016	PASS	N/A			
82	9346	NBRL	NA1000	000028801109	07/01/94	P	1083	1014	PASS	N/A			
83	1070	NBRL	NA1000	000028801114	06/17/94	P	1087	1018	PASS	N/A			
84	1085	NBRL	NA1000	000028801115	06/17/94	P	1065	996	LOW	N/A			
85	1253	NBRL	NA1000	000028801608	06/22/94	P	1084	1015	PASS	N/A			
86	1320	NBRL	NA1000	000028801609	06/22/94	P	1089	1020	PASS	N/A			
87	9130	NBRL	NA1000	000028801616	07/06/94	P	1083	1014	PASS	N/A			
88	10463	NBRL	NA1000	000028801617	07/08/94	P	1081	1012	PASS	N/A			
89	1255	NBRL	NA1000	000028801808	06/22/94	P	1084	1015	PASS	N/A			
90	1315	NBRL	NA1000	000028801809	06/22/94	P	1085	1016	PASS	N/A			
91	9133	NBRL	NA1000	000028801816	07/06/94	P	1084	1015	PASS	N/A			
92	10472	NBRL	NA1000	000028801817	07/08/94	P	1074	1005	PASS	N/A			
93	1261	NBRL	NA1000	000028900608	06/22/94	P	1084	1015	PASS	N/A			
94	1314	NBRL	NA1000	000028900609	06/22/94	P	1085	1016	PASS	N/A			
95	9124	NBRL	NA1000	000028900616	07/06/94	P	1084	1015	PASS	N/A			
96	10474	NBRL	NA1000	000028900617	07/08/94	P	1080	1011	PASS	N/A			
97	1431	NBRL	NA1000	000225200113	06/23/94	P	1084	1015	PASS	N/A			
98	1116	NBRL	NA1000	000225200114	06/17/94	P	1082	1013	PASS	N/A			
99	10666	NBRL	NA1000	000225800909	07/06/94	P	1083	1014	PASS	N/A			
100	1737	NBRL	NA1000	000225800917	06/23/94	P	1079	1010	PASS	N/A			
101	10659	NBRL	NA1000	000225801009	07/06/94	P	1196	1127	HIGH	N/A			
102	1739	NBRL	NA1000	000225801017	06/23/94	P	1067	998	LOW	N/A			
103	10658	NBRL	NA1000	000225801109	07/06/94	P	1084	1015	PASS	N/A			
104	1736	NBRL	NA1000	000225801117	06/23/94	P	1075	1006	PASS	N/A			
105	10657	NBRL	NA1000	000225801209	07/06/94	P	1066	997	LOW	N/A			
106	1745	NBRL	NA1000	000225801217	06/23/94	P	1083	1014	PASS	N/A			
107	1747	NBRL	NA1000	000225801317	06/23/94	P	1070	1001	PASS	N/A			
108	9261	NBRL	NA1000	000228800606	07/08/94	P	1087	1018	PASS	N/A			
109	1036	NBRL	NA1000	000228800607	06/15/94	P	1082	1013	PASS	N/A			
110	9342	NBRL	NA1000	000228800609	07/01/94	P	1083	1014	PASS	N/A			
111	1066	NBRL	NA1000	000228800614	06/17/94	P	1084	1015	PASS	N/A			
112	1087	NBRL	NA1000	000228800615	06/17/94	P	1086	1017	PASS	N/A			
113	9262	NBRL	NA1000	000228800706	07/08/94	P	1086	1017	PASS	N/A			
114	1026	NBRL	NA1000	000228800707	06/15/94	P	1084	1015	PASS	N/A			
115	9340	NBRL	NA1000	000228800709	07/01/94	P	1082	1013	PASS	N/A			
116	1063	NBRL	NA1000	000228800714	06/17/94	P	1084	1015	PASS	N/A			

## Appendix 2.4.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML NACL

NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Status	Grams	
						Grams	ml		Grams	ml		Grams
117	1079	NBRL	NA1000	000228800715	06/17/94	P	1084	1015	PASS	N/A		
118	9256	NBRL	NA1000	000228800906	07/08/94	P	1154	1085	PASS	N/A		
119	1035	NBRL	NA1000	000228800907	06/15/94	P	732	665	LOW	N/A		
120	9345	NBRL	NA1000	000228800909	07/01/94	P	1082	1013	PASS	N/A		
121	1072	NBRL	NA1000	000228800914	06/17/94	P	1177	1108	HIGH	N/A		
122	1086	NBRL	NA1000	000228800915	06/17/94	P	1085	1016	PASS	N/A		
123	9260	NBRL	NA1000	000228801006	07/08/94	P	1086	1017	PASS	N/A		
124	1034	NBRL	NA1000	000228801007	06/15/94	P	1083	1014	PASS	N/A		
125	9341	NBRL	NA1000	000228801009	07/01/94	P	1084	1015	PASS	N/A		
126	1068	NBRL	NA1000	000228801014	06/17/94	P	1086	1017	PASS	N/A		
127	1080	NBRL	NA1000	000228801015	06/17/94	P	1080	1011	PASS	N/A		
128	9255	NBRL	NA1000	000228801206	07/08/94	P	1089	1020	PASS	N/A		
129	1033	NBRL	NA1000	000228801207	06/15/94	P	1085	1016	PASS	N/A		
130	9347	NBRL	NA1000	000228801209	07/01/94	P	1085	1016	PASS	N/A		
131	1067	NBRL	NA1000	000228801214	06/17/94	P	1086	1017	PASS	N/A		
132	1082	NBRL	NA1000	000228801215	06/17/94	P	1091	1022	PASS	N/A		
133	9259	NBRL	NA1000	000228801306	07/08/94	P	1086	1017	PASS	N/A		
134	1030	NBRL	NA1000	000228801307	06/15/94	P	1087	1018	PASS	N/A		
135	9348	NBRL	NA1000	000228801309	07/01/94	P	1085	1016	PASS	N/A		
136	1071	NBRL	NA1000	000228801314	06/17/94	P	1086	1017	PASS	N/A		
137	1090	NBRL	NA1000	000228801315	06/17/94	P	1085	1016	PASS	N/A		
138	12688	NBRL	NA1000	000228801406	07/08/94	P	1087	1018	PASS	N/A		
139	1037	NBRL	NA1000	000228801407	06/15/94	P	1083	1014	PASS	N/A		
140	9350	NBRL	NA1000	000228801409	07/01/94	P	1081	1012	PASS	N/A		
141	1073	NBRL	NA1000	000228801414	06/17/94	P	1074	1005	PASS	N/A		
142	1084	NBRL	NA1000	000228801415	06/17/94	P	1086	1017	PASS	N/A		
143	1263	NBRL	NA1000	000228801508	06/22/94	P	1083	1014	PASS	N/A		
144	1319	NBRL	NA1000	000228801509	06/22/94	P	1085	1016	PASS	N/A		
145	9129	NBRL	NA1000	000228801516	07/06/94	P	1088	1019	PASS	N/A		
146	10469	NBRL	NA1000	000228801517	07/08/94	P	1083	1014	PASS	N/A		
147	1264	NBRL	NA1000	000228801708	06/22/94	P	1085	1016	PASS	N/A		
148	1312	NBRL	NA1000	000228801709	06/22/94	P	1085	1016	PASS	N/A		
149	9131	NBRL	NA1000	000228801716	07/06/94	P	1084	1015	PASS	N/A		
150	10471	NBRL	NA1000	000228801717	07/08/94	P	1083	1014	PASS	N/A		
151	1258	NBRL	NA1000	000228900108	06/22/94	P	1082	1013	PASS	N/A		
152	1321	NBRL	NA1000	000228900109	06/22/94	P	1083	1014	PASS	N/A		
153	9126	NBRL	NA1000	000228900116	07/06/94	P	1084	1015	PASS	N/A		
154	10467	NBRL	NA1000	000228900117	07/08/94	P	1082	1013	PASS	N/A		
155	1260	NBRL	NA1000	000228900208	06/22/94	P	1083	1014	PASS	N/A		
156	1317	NBRL	NA1000	000228900209	06/22/94	P	1083	1014	PASS	N/A		
157	9127	NBRL	NA1000	000228900216	07/06/94	P	1083	1014	PASS	N/A		
158	10464	NBRL	NA1000	000228900217	07/08/94	P	1084	1015	PASS	N/A		
159	1254	NBRL	NA1000	000228900308	06/22/94	P	1080	1011	PASS	N/A		
160	1323	NBRL	NA1000	000228900309	06/22/94	P	1086	1017	PASS	N/A		
161	9125	NBRL	NA1000	000228900316	07/06/94	P	1076	1007	PASS	N/A		
162	10473	NBRL	NA1000	000228900317	07/08/94	P	1085	1016	PASS	N/A		
163	1257	NBRL	NA1000	000228900408	06/22/94	P	1084	1015	PASS	N/A		
164	1318	NBRL	NA1000	000228900409	06/22/94	P	1082	1013	PASS	N/A		
165	9122	NBRL	NA1000	000228900416	07/06/94	P	1083	1014	PASS	N/A		
166	10466	NBRL	NA1000	000228900417	07/08/94	P	1082	1013	PASS	N/A		
167	1262	NBRL	NA1000	000228900508	06/22/94	P	1084	1015	PASS	N/A		
168	1322	NBRL	NA1000	000228900509	06/22/94	P	1084	1015	PASS	N/A		
169	9128	NBRL	NA1000	000228900516	07/06/94	P	1081	1012	PASS	N/A		
170	10465	NBRL	NA1000	000228900517	07/08/94	P	1082	1013	PASS	N/A		
171	1259	NBRL	NA1000	000228900708	06/22/94	P	1085	1016	PASS	N/A		
172	1316	NBRL	NA1000	000228900709	06/22/94	P	1091	1022	PASS	N/A		
173	9123	NBRL	NA1000	000228900716	07/06/94	P	1084	1015	PASS	N/A		
174	10468	NBRL	NA1000	000228900717	07/08/94	P	1082	1013	PASS	N/A		

## Appendix 2.4.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

1000 ML NACL

NBRL

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over-wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Grams
						Gross Wt	Volume ml	Volume Status	Gross Wt	Volume ml	Volume Status	
						Grams			Grams			
175	1256	NBRL	NA1000	000228900808	06/22/94	P	1083	1014	PASS	N/A		
176	1313	NBRL	NA1000	000228900809	06/22/94	P	1084	1015	PASS	N/A		

MEAN: 1014

FAILED: 8

## Appendix 2.4.4

## REFLUPS FINAL VOLUME MEASUREMENT AT 1.8 YEARS

3000 ML RCW SOLUTION NBRL

Bag and Overwrap Weight: 105 g Bag Weight: 74 g Density: 1.0045 g/ml

No.	NBRL	Site	Product	Bag Number	Date	Over-wrap	Full Bag + Overwrap			Full Bag only			Calc. Over-wrap Grams
							Gross	Volume	Volume	Gross	Volume	Volume	
							Wt	Status	Wt	Grams	ml	Grams	
						AL/PL	Grams	ml					
1	12608	NBRL	RCW	000024100404	07/30/94	P	3165	3046	PASS	3134	3046	PASS	31
2	12767	NBRL	RCW	000024600203	08/01/94	P	3167	3048	PASS	N/A			
3	12590	NBRL	RCW	000024600205	07/28/94	P	3161	3042	PASS	3133	3045	PASS	28
4	12766	NBRL	RCW	000024600303	08/01/94	P	3164	3045	PASS	N/A			
5	12591	NBRL	RCW	000024600305	07/28/94	P	3163	3044	PASS	3131	3043	PASS	32
6	12605	NBRL	RCW	000024600404	07/30/94	P	3166	3047	PASS	3134	3046	PASS	32
7	12765	NBRL	RCW	000024600503	08/01/94	P	3161	3042	PASS	N/A			
8	12589	NBRL	RCW	000024600505	07/28/94	P	3155	3036	PASS	3127	3039	PASS	28
9	12762	NBRL	RCW	000024600603	08/01/94	P	3156	3037	PASS	N/A			
10	12588	NBRL	RCW	000024600605	07/28/94	P	3160	3041	PASS	3132	3044	PASS	28
11	12607	NBRL	RCW	000024600804	07/30/94	P	3167	3048	PASS	3135	3047	PASS	32
12	12606	NBRL	RCW	000024601404	07/30/94	P	3167	3048	PASS	3136	3048	PASS	31
13	12582	NBRL	RCW	000026600304	07/25/94	P	3168	3049	PASS	3136	3048	PASS	32
14	12549	NBRL	RCW	000026600305	07/20/94	P	3166	3047	PASS	3134	3046	PASS	32
15	12575	NBRL	RCW	000026600505	07/25/94	P	3147	3028	PASS	3120	3032	PASS	27
16	12769	NBRL	RCW	000026600506	08/04/94	P	3163	3044	PASS	N/A			
17	12572	NBRL	RCW	000026700105	07/25/94	P	3163	3044	PASS	3132	3044	PASS	31
18	12768	NBRL	RCW	000026700106	08/01/94	P	3144	3025	PASS	N/A			
19	12576	NBRL	RCW	000026700205	07/25/94	P	3169	3050	PASS	3137	3049	PASS	32
20	12771	NBRL	RCW	000026700206	08/04/94	P	3173	3054	PASS	N/A			
21	12574	NBRL	RCW	000026700305	07/25/94	P	3167	3048	PASS	3135	3047	PASS	32
22	12770	NBRL	RCW	000026700306	08/04/94	P	3169	3050	PASS	N/A			
23	12573	NBRL	RCW	000026700405	07/25/94	P	3167	3048	PASS	3136	3048	PASS	31
24	12772	NBRL	RCW	000026700406	08/04/94	P	3169	3050	PASS	N/A			
25	12577	NBRL	RCW	000026700505	07/25/94	P	3160	3041	PASS	3132	3044	PASS	28
26	12773	NBRL	RCW	000026700506	08/04/94	P	3167	3048	PASS	N/A			
27	12551	NBRL	RCW	000026700805	07/20/94	P	3159	3040	PASS	3127	3039	PASS	32
28	12581	NBRL	RCW	000026700904	07/25/94	P	3170	3051	PASS	3138	3050	PASS	32
29	12550	NBRL	RCW	000026700905	07/20/94	P	3166	3047	PASS	3135	3047	PASS	31
30	12585	NBRL	RCW	000026701004	07/25/94	P	3172	3053	PASS	3140	3052	PASS	32
31	12552	NBRL	RCW	000026701005	07/20/94	P	3163	3044	PASS	3132	3044	PASS	31
32	12583	NBRL	RCW	000026701104	07/25/94	P	3171	3052	PASS	3139	3051	PASS	32
33	12553	NBRL	RCW	000026701105	07/20/94	P	3170	3051	PASS	3137	3049	PASS	33
34	12584	NBRL	RCW	000026800204	07/25/94	P	3158	3039	PASS	3126	3038	PASS	32
35	1282	NBRL	RCW	000028300604	06/22/94	P	3168	3049	PASS	N/A			
36	1277	NBRL	RCW	000028300704	06/22/94	P	3166	3047	PASS	N/A			
37	1279	NBRL	RCW	000028300804	06/22/94	P	3168	3049	PASS	N/A			
38	1278	NBRL	RCW	000028300904	06/22/94	P	3128	3009	PASS	N/A			
39	1544	NBRL	RCW	000028700904	06/24/94	P	3170	3051	PASS	N/A			
40	12544	NBRL	RCW	000028700905	07/20/94	P	3164	3045	PASS	3132	3044	PASS	32
41	12569	NBRL	RCW	000028700906	07/25/94	P	3165	3046	PASS	3130	3042	PASS	35
42	12538	NBRL	RCW	000218205604	08/08/94	P	3166	3047	PASS	N/A			
43	1280	NBRL	RCW	000228700204	06/22/94	P	3168	3049	PASS	N/A			
44	1281	NBRL	RCW	000228700304	06/22/94	P	3159	3040	PASS	N/A			
45	12539	NBRL	RCW	000228700405	07/20/94	P	3171	3052	PASS	3140	3052	PASS	31
46	12571	NBRL	RCW	000228700406	07/25/94	P	3169	3050	PASS	3136	3048	PASS	33
47	12541	NBRL	RCW	000228700505	07/20/94	P	3164	3045	PASS	3132	3044	PASS	32
48	12570	NBRL	RCW	000228700506	07/25/94	P	3164	3045	PASS	3129	3041	PASS	35
49	12542	NBRL	RCW	000228700604	07/20/94	P	3159	3040	PASS	3127	3039	PASS	32
50	12566	NBRL	RCW	000228700606	07/25/94	P	3163	3044	PASS	3129	3041	PASS	34
51	1545	NBRL	RCW	000228700704	06/24/94	P	3172	3053	PASS	N/A			
52	12540	NBRL	RCW	000228700705	07/20/94	P	3158	3039	PASS	3127	3039	PASS	31
53	12567	NBRL	RCW	000228700706	07/25/94	P	3165	3046	PASS	3131	3043	PASS	34
54	12543	NBRL	RCW	000228700805	07/20/94	P	3160	3041	PASS	3128	3040	PASS	32
55	12568	NBRL	RCW	000228700806	07/25/94	P	3167	3048	PASS	3132	3044	PASS	35
56	12545	NBRL	RCW	000229001105	07/20/94	P	3159	3040	PASS	3127	3039	PASS	32
57	12546	NBRL	RCW	000229700205	07/20/94	P	3140	3021	PASS	3108	3020	PASS	32
58	12547	NBRL	RCW	000229700305	07/20/94	P	3162	3043	PASS	3130	3042	PASS	32
59	12548	NBRL	RCW	000229700405	07/20/94	P	3156	3037	PASS	3124	3036	PASS	32

MEAN: 3044  
 FAILED: 0 O 32

## Appendix 2.5.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
					AL/PL	Grams	ml	Grams		ml		
1	10236	ARM2	LR1000	000026902804	07/01/94	P	1122	1054	PASS	N/A		
2	9092	ARM2	LR1000	000026902806	07/07/94	P	1123	1055	PASS	N/A		
3	12640	ARM2	LR1000	000026902810	07/06/94	P	1118	1050	PASS	N/A		
4	10636	ARM2	LR1000	000026902812	07/06/94	P	1122	1054	PASS	N/A		
5	1538	ARM2	LR1000	000026902813	06/24/94	P	1122	1054	PASS	N/A		
6	9172	ARM2	LR1000	000026902814	07/06/94	P	1122	1054	PASS	N/A		
7	1196	ARM2	LR1000	000026902815	06/22/94	P	1120	1052	PASS	N/A		
8	9333	ARM2	LR1000	000026902816	07/01/94	P	1121	1053	PASS	N/A		
9	10242	ARM2	LR1000	000027003804	07/01/94	P	1123	1055	PASS	N/A		
10	9091	ARM2	LR1000	000027003806	07/07/94	P	1125	1057	PASS	N/A		
11	9150	ARM2	LR1000	000027003810	07/06/94	P	1124	1056	PASS	N/A		
12	10633	ARM2	LR1000	000027003812	07/06/94	P	1124	1056	PASS	N/A		
13	1533	ARM2	LR1000	000027003813	06/24/94	P	1122	1054	PASS	N/A		
14	9165	ARM2	LR1000	000027003814	07/06/94	P	1122	1054	PASS	N/A		
15	1188	ARM2	LR1000	000027003815	06/22/94	P	1124	1056	PASS	N/A		
16	9327	ARM2	LR1000	000027003816	07/01/94	P	1123	1055	PASS	N/A		
17	10246	ARM2	LR1000	000027103304	07/01/94	P	1125	1057	PASS	N/A		
18	9090	ARM2	LR1000	000027103306	07/07/94	P	1126	1058	PASS	N/A		
19	9148	ARM2	LR1000	000027103310	07/06/94	P	1125	1057	PASS	N/A		
20	10628	ARM2	LR1000	000027103312	07/06/94	P	1124	1056	PASS	N/A		
21	1536	ARM2	LR1000	000027103313	06/24/94	P	1122	1054	PASS	N/A		
22	9169	ARM2	LR1000	000027103314	07/06/94	P	1123	1055	PASS	N/A		
23	1193	ARM2	LR1000	000027103315	06/22/94	P	1124	1056	PASS	N/A		
24	9338	ARM2	LR1000	000027103316	07/01/94	P	1125	1057	PASS	N/A		
25	10237	ARM2	LR1000	000027103904	07/01/94	P	1121	1053	PASS	N/A		
26	9082	ARM2	LR1000	000027103906	07/07/94	P	1126	1058	PASS	N/A		
27	9149	ARM2	LR1000	000027103910	07/06/94	P	1123	1055	PASS	N/A		
28	10638	ARM2	LR1000	000027103912	07/06/94	P	1120	1052	PASS	N/A		
29	1541	ARM2	LR1000	000027103913	06/24/94	P	1124	1056	PASS	N/A		
30	9171	ARM2	LR1000	000027103914	07/06/94	P	1123	1055	PASS	N/A		
31	1194	ARM2	LR1000	000027103915	06/22/94	P	1125	1057	PASS	N/A		
32	9337	ARM2	LR1000	000027103916	07/01/94	P	1123	1055	PASS	N/A		
33	10406	ARM2	LR1000	000027202804	07/06/94	P	1106	1038	PASS	N/A		
34	10410	ARM2	LR1000	000027202804	07/06/94	P	1121	1053	PASS	N/A		
35	1229	ARM2	LR1000	000027202805	06/22/94	P	1123	1055	PASS	N/A		
36	1238	ARM2	LR1000	000027202805	06/22/94	P	1122	1054	PASS	N/A		
37	9114	ARM2	LR1000	000027202807	07/07/94	P	1121	1053	PASS	N/A		
38	9116	ARM2	LR1000	000027202807	07/07/94	P	1122	1054	PASS	N/A		
39	1224	ARM2	LR1000	000027202813	06/22/94	P	1122	1054	PASS	N/A		
40	1223	ARM2	LR1000	000027202813	06/22/94	P	1121	1053	PASS	N/A		
41	9323	ARM2	LR1000	000027202815	07/01/94	P	1122	1054	PASS	N/A		
42	9321	ARM2	LR1000	000027202815	07/01/94	P	1123	1055	PASS	N/A		
43	9074	ARM2	LR1000	000027202816	07/07/94	P	1117	1049	PASS	N/A		
44	9079	ARM2	LR1000	000027202816	07/07/94	P	1121	1053	PASS	N/A		
45	12638	ARM2	LR1000	000027202817	07/06/94	P	1121	1053	PASS	N/A		
46	9145	ARM2	LR1000	000027202817	07/06/94	P	1123	1055	PASS	N/A		
47	10647	ARM2	LR1000	000027202818	07/06/94	P	1125	1057	PASS	N/A		
48	10649	ARM2	LR1000	000027202818	07/06/94	P	1122	1054	PASS	N/A		
49	1230	ARM2	LR1000	000027203105	06/22/94	P	1123	1055	PASS	N/A		
50	9110	ARM2	LR1000	000027203107	07/07/94	P	1123	1055	PASS	N/A		
51	1225	ARM2	LR1000	000027203113	06/22/94	P	1123	1055	PASS	N/A		
52	9315	ARM2	LR1000	000027203115	07/01/94	P	1122	1054	PASS	N/A		
53	9071	ARM2	LR1000	000027203116	07/07/94	P	1122	1054	PASS	N/A		
54	9146	ARM2	LR1000	000027203117	07/06/94	P	1123	1055	PASS	N/A		
55	10651	ARM2	LR1000	000027203118	07/06/94	P	1123	1055	PASS	N/A		
56	10245	ARM2	LR1000	000027302904	07/01/94	P	1123	1055	PASS	N/A		
57	9085	ARM2	LR1000	000027302906	07/07/94	P	1125	1057	PASS	N/A		
58	12641	ARM2	LR1000	000027302910	07/06/94	P	1121	1053	PASS	N/A		
59	10629	ARM2	LR1000	000027302912	07/06/94	P	1123	1055	PASS	N/A		

## Appendix 2.5.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Grams	ml	
60	1537	ARM2	LR1000	000027302913	06/24/94	P	1124	1056	PASS	N/A		
61	9168	ARM2	LR1000	000027302914	07/06/94	P	1123	1055	PASS	N/A		
62	1192	ARM2	LR1000	000027302915	06/22/94	P	1125	1057	PASS	N/A		
63	9334	ARM2	LR1000	000027302916	07/01/94	P	1123	1055	PASS	N/A		
64	10244	ARM2	LR1000	000027303504	07/01/94	P	1121	1053	PASS	N/A		
65	9089	ARM2	LR1000	000027303506	07/07/94	P	1121	1053	PASS	N/A		
66	9156	ARM2	LR1000	000027303510	07/06/94	P	1124	1056	PASS	N/A		
67	10634	ARM2	LR1000	000027303512	07/06/94	P	1121	1053	PASS	N/A		
68	1540	ARM2	LR1000	000027303513	06/24/94	P	1118	1050	PASS	N/A		
69	12652	ARM2	LR1000	000027303514	07/06/94	P	1121	1053	PASS	N/A		
70	1199	ARM2	LR1000	000027303515	06/22/94	P	1121	1053	PASS	N/A		
71	9329	ARM2	LR1000	000027303516	07/01/94	P	1122	1054	PASS	N/A		
72	10408	ARM2	LR1000	000027404104	07/06/94	P	1122	1054	PASS	N/A		
73	1234	ARM2	LR1000	000027404105	06/22/94	P	1122	1054	PASS	N/A		
74	9113	ARM2	LR1000	000027404107	07/07/94	P	1121	1053	PASS	N/A		
75	1222	ARM2	LR1000	000027404113	06/22/94	P	1121	1053	PASS	N/A		
76	9320	ARM2	LR1000	000027404115	07/01/94	P	1123	1055	PASS	N/A		
77	9073	ARM2	LR1000	000027404116	07/07/94	P	1121	1053	PASS	N/A		
78	12639	ARM2	LR1000	000027404117	07/06/94	P	1123	1055	PASS	N/A		
79	10656	ARM2	LR1000	000027404118	07/06/94	P	1123	1055	PASS	N/A		
80	10235	ARM2	LR1000	000027404504	07/01/94	P	1119	1051	PASS	N/A		
81	1232	ARM2	LR1000	000027404505	06/22/94	P	1122	1054	PASS	N/A		
82	9088	ARM2	LR1000	000027404506	07/07/94	P	1120	1052	PASS	N/A		
83	9109	ARM2	LR1000	000027404507	07/07/94	P	1118	1050	PASS	N/A		
84	9155	ARM2	LR1000	000027404510	07/06/94	P	1120	1052	PASS	N/A		
85	10635	ARM2	LR1000	000027404512	07/06/94	P	1121	1053	PASS	N/A		
86	1220	ARM2	LR1000	000027404513	06/22/94	P	1121	1053	PASS	N/A		
87	1543	ARM2	LR1000	000027404513	06/24/94	P	1123	1055	PASS	N/A		
88	9170	ARM2	LR1000	000027404514	07/06/94	P	1123	1055	PASS	N/A		
89	9317	ARM2	LR1000	000027404515	07/01/94	P	1121	1053	PASS	N/A		
90	1198	ARM2	LR1000	000027404515	06/22/94	P	1122	1054	PASS	N/A		
91	9076	ARM2	LR1000	000027404516	07/07/94	P	1119	1051	PASS	N/A		
92	9336	ARM2	LR1000	000027404516	07/01/94	P	1115	1047	PASS	N/A		
93	9141	ARM2	LR1000	000027404517	07/06/94	P	1121	1053	PASS	N/A		
94	10650	ARM2	LR1000	000027404518	07/06/94	P	1123	1055	PASS	N/A		
95	10405	ARM2	LR1000	000027504104	07/06/94	P	1120	1052	PASS	N/A		
96	1236	ARM2	LR1000	000027504105	06/22/94	P	1123	1055	PASS	N/A		
97	9106	ARM2	LR1000	000027504107	07/07/94	P	1123	1055	PASS	N/A		
98	1226	ARM2	LR1000	000027504113	06/22/94	P	1123	1055	PASS	N/A		
99	9324	ARM2	LR1000	000027504115	07/01/94	P	1123	1055	PASS	N/A		
100	9075	ARM2	LR1000	000027504116	07/07/94	P	1122	1054	PASS	N/A		
101	12637	ARM2	LR1000	000027504117	07/06/94	P	1123	1055	PASS	N/A		
102	10652	ARM2	LR1000	000027504118	07/06/94	P	1122	1054	PASS	N/A		
103	10241	ARM2	LR1000	000027504204	07/01/94	P	1121	1053	PASS	N/A		
104	9087	ARM2	LR1000	000027504206	07/07/94	P	1122	1054	PASS	N/A		
105	9147	ARM2	LR1000	000027504210	07/06/94	P	1120	1052	PASS	N/A		
106	10637	ARM2	LR1000	000027504212	07/06/94	P	1122	1054	PASS	N/A		
107	1539	ARM2	LR1000	000027504213	06/24/94	P	1115	1047	PASS	N/A		
108	9174	ARM2	LR1000	000027504214	07/06/94	P	1122	1054	PASS	N/A		
109	1195	ARM2	LR1000	000027504215	06/22/94	P	1121	1053	PASS	N/A		
110	9335	ARM2	LR1000	000027504216	07/01/94	P	1121	1053	PASS	N/A		
111	1239	ARM2	LR1000	000027504605	06/22/94	P	1123	1055	PASS	N/A		
112	9108	ARM2	LR1000	000027504607	07/07/94	P	1121	1053	PASS	N/A		
113	1228	ARM2	LR1000	000027504613	06/22/94	P	1120	1052	PASS	N/A		
114	9318	ARM2	LR1000	000027504615	07/01/94	P	1121	1053	PASS	N/A		
115	9078	ARM2	LR1000	000027504616	07/07/94	P	1120	1052	PASS	N/A		
116	9142	ARM2	LR1000	000027504617	07/06/94	P	1122	1054	PASS	N/A		
117	10238	ARM2	LR1000	000027505004	07/01/94	P	1121	1053	PASS	N/A		
118	9093	ARM2	LR1000	000027505006	07/07/94	P	1122	1054	PASS	N/A		

## Appendix 2.5.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml	Status	
119	9154	ARM2	LR1000	000027505010	07/06/94	P	1121	1053	PASS	N/A		
120	10627	ARM2	LR1000	000027505012	07/06/94	P	1123	1055	PASS	N/A		
121	1542	ARM2	LR1000	000027505013	06/24/94	P	1119	1051	PASS	N/A		
122	9173	ARM2	LR1000	000027505014	07/06/94	P	1122	1054	PASS	N/A		
123	1197	ARM2	LR1000	000027505015	06/22/94	P	1120	1052	PASS	N/A		
124	9330	ARM2	LR1000	000027505016	07/01/94	P	1120	1052	PASS	N/A		
125	10239	ARM2	LR1000	000027600804	07/01/94	P	1124	1056	PASS	N/A		
126	9084	ARM2	LR1000	000027600806	07/07/94	P	1123	1055	PASS	N/A		
127	9151	ARM2	LR1000	000027600810	07/06/94	P	1122	1054	PASS	N/A		
128	10632	ARM2	LR1000	000027600812	07/06/94	P	1122	1054	PASS	N/A		
129	1535	ARM2	LR1000	000027600813	06/24/94	P	1122	1054	PASS	N/A		
130	9166	ARM2	LR1000	000027600814	07/06/94	P	1123	1055	PASS	N/A		
131	1191	ARM2	LR1000	000027600815	06/22/94	P	1120	1052	PASS	N/A		
132	9331	ARM2	LR1000	000027600816	07/01/94	P	1121	1053	PASS	N/A		
133	10243	ARM2	LR1000	000027601304	07/01/94	P	1122	1054	PASS	N/A		
134	9086	ARM2	LR1000	000027601306	07/07/94	P	1124	1056	PASS	N/A		
135	9152	ARM2	LR1000	000027601310	07/06/94	P	1124	1056	PASS	N/A		
136	10630	ARM2	LR1000	000027601312	07/06/94	P	1123	1055	PASS	N/A		
137	1532	ARM2	LR1000	000027601313	06/24/94	P	1122	1054	PASS	N/A		
138	9164	ARM2	LR1000	000027601314	07/06/94	P	1123	1055	PASS	N/A		
139	1189	ARM2	LR1000	000027601315	06/22/94	P	1123	1055	PASS	N/A		
140	9328	ARM2	LR1000	000027601316	07/01/94	P	1123	1055	PASS	N/A		
141	1233	ARM2	LR1000	000027703305	06/22/94	P	1124	1056	PASS	N/A		
142	9112	ARM2	LR1000	000027703307	07/07/94	P	1118	1050	PASS	N/A		
143	1227	ARM2	LR1000	000027703313	06/22/94	P	1119	1051	PASS	N/A		
144	9319	ARM2	LR1000	000027703315	07/01/94	P	1121	1053	PASS	N/A		
145	9077	ARM2	LR1000	000027703316	07/07/94	P	1119	1051	PASS	N/A		
146	9143	ARM2	LR1000	000027703317	07/06/94	P	1124	1056	PASS	N/A		
147	10648	ARM2	LR1000	000027703318	07/06/94	P	1120	1052	PASS	N/A		
148	10407	ARM2	LR1000	000027703704	07/06/94	P	1122	1054	PASS	N/A		
149	1237	ARM2	LR1000	000027703705	06/22/94	P	1122	1054	PASS	N/A		
150	9107	ARM2	LR1000	000027703707	07/07/94	P	1121	1053	PASS	N/A		
151	1219	ARM2	LR1000	000027703713	06/22/94	P	1123	1055	PASS	N/A		
152	9322	ARM2	LR1000	000027703715	07/01/94	P	1116	1048	PASS	N/A		
153	9070	ARM2	LR1000	000027703716	07/07/94	P	1121	1053	PASS	N/A		
154	9140	ARM2	LR1000	000027703717	07/06/94	P	1125	1057	PASS	N/A		
155	10646	ARM2	LR1000	000027703718	07/06/94	P	1117	1049	PASS	N/A		
156	10240	ARM2	LR1000	000027803704	07/01/94	P	1124	1056	PASS	N/A		
157	9083	ARM2	LR1000	000027803706	07/07/94	P	1124	1056	PASS	N/A		
158	9153	ARM2	LR1000	000027803710	07/06/94	P	1125	1057	PASS	N/A		
159	10631	ARM2	LR1000	000027803712	07/06/94	P	1123	1055	PASS	N/A		
160	1534	ARM2	LR1000	000027803713	06/24/94	P	1123	1055	PASS	N/A		
161	9167	ARM2	LR1000	000027803714	07/06/94	P	1124	1056	PASS	N/A		
162	1190	ARM2	LR1000	000027803715	06/22/94	P	1124	1056	PASS	N/A		
163	9332	ARM2	LR1000	000027803716	07/01/94	P	1126	1058	PASS	N/A		
164	9040	ARM2	LR1000	000027903404	07/08/94	P	1120	1052	PASS	N/A		
165	12740	ARM2	LR1000	000027903406	07/06/94	P	1122	1054	PASS	N/A		
166	10588	ARM2	LR1000	000027903407	07/05/94	P	1122	1054	PASS	N/A		
167	12728	ARM2	LR1000	000027903417	07/01/94	P	1120	1052	PASS	N/A		
168	1231	ARM2	LR1000	000027903905	06/22/94	P	1122	1054	PASS	N/A		
169	9266	ARM2	LR1000	000027903906	07/08/94	P	1126	1058	PASS	N/A		
170	9111	ARM2	LR1000	000027903907	07/07/94	P	1121	1053	PASS	N/A		
171	10517	ARM2	LR1000	000027903907	07/08/94	P	1121	1053	PASS	N/A		
172	12650	ARM2	LR1000	000027903908	07/06/94	P	1122	1054	PASS	N/A		
173	10413	ARM2	LR1000	000027903909	07/06/94	P	1123	1055	PASS	N/A		
174	9370	ARM2	LR1000	000027903912	07/06/94	P	1093	1025	PASS	N/A		
175	1218	ARM2	LR1000	000027903913	06/22/94	P	1123	1055	PASS	N/A		
176	10314	ARM2	LR1000	000027903913	07/07/94	P	1121	1053	PASS	N/A		
177	9316	ARM2	LR1000	000027903915	07/01/94	P	1124	1056	PASS	N/A		

## Appendix 2.5.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS

## ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Status	Grams	
							Grams	ml			ml	
178	1659	ARM2	LR1000	000027903915	06/23/94	P	1123	1055	PASS	N/A		
179	9081	ARM2	LR1000	000027903916	07/07/94	P	1120	1052	PASS	N/A		
180	9139	ARM2	LR1000	000027903917	07/06/94	P	1124	1056	PASS	N/A		
181	10654	ARM2	LR1000	000027903918	07/06/94	P	1124	1056	PASS	N/A		
182	1240	ARM2	LR1000	000027904005	06/22/94	P	1122	1054	PASS	N/A		
183	9117	ARM2	LR1000	000027904007	07/07/94	P	1120	1052	PASS	N/A		
184	1217	ARM2	LR1000	000027904013	06/22/94	P	1123	1055	PASS	N/A		
185	9325	ARM2	LR1000	000027904015	07/01/94	P	1122	1054	PASS	N/A		
186	9072	ARM2	LR1000	000027904016	07/07/94	P	1121	1053	PASS	N/A		
187	12636	ARM2	LR1000	000027904017	07/06/94	P	1122	1054	PASS	N/A		
188	10655	ARM2	LR1000	000027904018	07/06/94	P	1123	1055	PASS	N/A		
189	10409	ARM2	LR1000	000027904204	07/06/94	P	1120	1052	PASS	N/A		
190	1235	ARM2	LR1000	000027904205	06/22/94	P	1122	1054	PASS	N/A		
191	9115	ARM2	LR1000	000027904207	07/07/94	P	1120	1052	PASS	N/A		
192	1221	ARM2	LR1000	000027904213	06/22/94	P	1122	1054	PASS	N/A		
193	9326	ARM2	LR1000	000027904215	07/01/94	P	1120	1052	PASS	N/A		
194	9080	ARM2	LR1000	000027904216	07/07/94	P	1114	1046	PASS	N/A		
195	9144	ARM2	LR1000	000027904217	07/06/94	P	1121	1053	PASS	N/A		
196	10653	ARM2	LR1000	000027904218	07/06/94	P	1121	1053	PASS	N/A		
197	9267	ARM2	LR1000	000028002106	07/08/94	P	1125	1057	PASS	N/A		
198	10511	ARM2	LR1000	000028002107	07/08/94	P	1121	1053	PASS	N/A		
199	9158	ARM2	LR1000	000028002108	07/06/94	P	1120	1052	PASS	N/A		
200	10415	ARM2	LR1000	000028002109	07/06/94	P	1081	1013	PASS	N/A		
201	12751	ARM2	LR1000	000028002112	07/06/94	P	1122	1054	PASS	N/A		
202	10316	ARM2	LR1000	000028002113	07/07/94	P	1120	1052	PASS	N/A		
203	1658	ARM2	LR1000	000028002115	06/23/94	P	1122	1054	PASS	N/A		
204	9180	ARM2	LR1000	000028002118	07/04/94	P	1122	1054	PASS	N/A		
205	10623	ARM2	LR1000	000028002404	07/06/94	P	1121	1053	PASS	N/A		
206	9217	ARM2	LR1000	000028002406	07/08/94	P	1125	1057	PASS	N/A		
207	9291	ARM2	LR1000	000028002412	07/08/94	P	1124	1056	PASS	N/A		
208	10625	ARM2	LR1000	000028002604	07/06/94	P	1123	1055	PASS	N/A		
209	9219	ARM2	LR1000	000028002606	07/08/94	P	1127	1059	PASS	N/A		
210	9273	ARM2	LR1000	000028002608	07/08/94	P	1124	1056	PASS	N/A		
211	9277	ARM2	LR1000	000028002610	07/08/94	P	1124	1056	PASS	N/A		
212	9292	ARM2	LR1000	000028002612	07/08/94	P	1124	1056	PASS	N/A		
213	9038	ARM2	LR1000	000028003004	07/08/94	P	1124	1056	PASS	N/A		
214	12739	ARM2	LR1000	000028003006	07/06/94	P	1125	1057	PASS	N/A		
215	9313	ARM2	LR1000	000028003017	07/01/94	P	1121	1053	PASS	N/A		
216	10624	ARM2	LR1000	000028101704	07/06/94	P	1120	1052	PASS	N/A		
217	9220	ARM2	LR1000	000028101706	07/08/94	P	1125	1057	PASS	N/A		
218	9264	ARM2	LR1000	000028101706	07/08/94	P	1119	1051	PASS	N/A		
219	10509	ARM2	LR1000	000028101707	07/08/94	P	1107	1039	PASS	N/A		
220	9157	ARM2	LR1000	000028101708	07/06/94	P	1102	1034	PASS	N/A		
221	9271	ARM2	LR1000	000028101708	07/08/94	P	1124	1056	PASS	N/A		
222	10419	ARM2	LR1000	000028101709	07/06/94	P	1103	1035	PASS	N/A		
223	9276	ARM2	LR1000	000028101710	07/08/94	P	1120	1052	PASS	N/A		
224	9290	ARM2	LR1000	000028101712	07/08/94	P	1122	1054	PASS	N/A		
225	9371	ARM2	LR1000	000028101712	07/06/94	P	1102	1034	PASS	N/A		
226	10425	ARM2	LR1000	000028101713	07/07/94	P	1110	1042	PASS	N/A		
227	1665	ARM2	LR1000	000028101715	06/23/94	P	1102	1034	PASS	N/A		
228	9177	ARM2	LR1000	000028101718	07/04/94	P	1107	1039	PASS	N/A		
229	9041	ARM2	LR1000	000028101904	07/08/94	P	1122	1054	PASS	N/A		
230	9360	ARM2	LR1000	000028101906	07/06/94	P	1123	1055	PASS	N/A		
231	10587	ARM2	LR1000	000028101907	07/05/94	P	1120	1052	PASS	N/A		
232	9314	ARM2	LR1000	000028101917	07/01/94	P	1121	1053	PASS	N/A		
233	9043	ARM2	LR1000	000028102104	07/08/94	P	1123	1055	PASS	N/A		
234	9359	ARM2	LR1000	000028102106	07/06/94	P	1125	1057	PASS	N/A		
235	10584	ARM2	LR1000	000028102107	07/05/94	P	1123	1055	PASS	N/A		
236	9311	ARM2	LR1000	000028102117	07/01/94	P	1121	1053	PASS	N/A		

## Appendix 2.5.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap AL/PL	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross Grams	Volume ml	Volume Status	Gross Grams	Volume ml	Volume Status	
						Wt			Wt			
237	12704	ARM2	LR1000	000028203406	07/08/94	P	1123	1055	PASS	N/A		
238	10516	ARM2	LR1000	000028203407	07/08/94	P	1120	1052	PASS	N/A		
239	12651	ARM2	LR1000	000028203408	07/06/94	P	1121	1053	PASS	N/A		
240	10411	ARM2	LR1000	000028203409	07/06/94	P	1119	1051	PASS	N/A		
241	12752	ARM2	LR1000	000028203412	07/06/94	P	1123	1055	PASS	N/A		
242	10312	ARM2	LR1000	000028203413	07/07/94	P	1118	1050	PASS	N/A		
243	1660	ARM2	LR1000	000028203415	06/23/94	P	1117	1049	PASS	N/A		
244	9178	ARM2	LR1000	000028203418	07/04/94	P	1119	1051	PASS	N/A		
245	10414	ARM2	LR1000	000028204409	07/06/94	P	1121	1053	PASS	N/A		
246	9119	ARM2	LR1000	000028204412	07/06/94	P	1119	1051	PASS	N/A		
247	10311	ARM2	LR1000	000028204413	07/07/94	P	1122	1054	PASS	N/A		
248	9176	ARM2	LR1000	000028204418	07/04/94	P	1124	1056	PASS	N/A		
249	12701	ARM2	LR1000	000028204506	07/08/94	P	1125	1057	PASS	N/A		
250	10518	ARM2	LR1000	000028204507	07/08/94	P	1120	1052	PASS	N/A		
251	9160	ARM2	LR1000	000028204508	07/06/94	P	1122	1054	PASS	N/A		
252	10417	ARM2	LR1000	000028204509	07/06/94	P	1121	1053	PASS	N/A		
253	9373	ARM2	LR1000	000028204512	07/06/94	P	1122	1054	PASS	N/A		
254	9068	ARM2	LR1000	000028204513	07/07/94	P	1122	1054	PASS	N/A		
255	1661	ARM2	LR1000	000028204515	06/23/94	P	1116	1048	PASS	N/A		
256	9042	ARM2	LR1000	000028301004	07/08/94	P	1116	1048	PASS	N/A		
257	9357	ARM2	LR1000	000028301006	07/06/94	P	1121	1053	PASS	N/A		
258	10585	ARM2	LR1000	000028301007	07/05/94	P	1110	1042	PASS	N/A		
259	9312	ARM2	LR1000	000028301017	07/01/94	P	1119	1051	PASS	N/A		
260	10621	ARM2	LR1000	000028301304	07/06/94	P	1120	1052	PASS	N/A		
261	9222	ARM2	LR1000	000028301306	07/08/94	P	1121	1053	PASS	N/A		
262	9270	ARM2	LR1000	000028301308	07/08/94	P	1119	1051	PASS	N/A		
263	9275	ARM2	LR1000	000028301310	07/08/94	P	1118	1050	PASS	N/A		
264	9294	ARM2	LR1000	000028301312	07/08/94	P	1119	1051	PASS	N/A		
265	12703	ARM2	LR1000	000028301506	07/08/94	P	1124	1056	PASS	N/A		
266	10513	ARM2	LR1000	000028301507	07/08/94	P	1105	1037	PASS	N/A		
267	12648	ARM2	LR1000	000028301508	07/06/94	P	1120	1052	PASS	N/A		
268	10412	ARM2	LR1000	000028301509	07/06/94	P	1121	1053	PASS	N/A		
269	9372	ARM2	LR1000	000028301512	07/06/94	P	1121	1053	PASS	N/A		
270	9069	ARM2	LR1000	000028301513	07/07/94	P	1119	1051	PASS	N/A		
271	1651	ARM2	LR1000	000028301515	06/23/94	P	1121	1053	PASS	N/A		
272	9039	ARM2	LR1000	000028302104	07/08/94	P	1123	1055	PASS	N/A		
273	9358	ARM2	LR1000	000028302106	07/06/94	P	1122	1054	PASS	N/A		
274	10586	ARM2	LR1000	000028302107	07/05/94	P	1122	1054	PASS	N/A		
275	9310	ARM2	LR1000	000028302117	07/01/94	P	1121	1053	PASS	N/A		
276	10626	ARM2	LR1000	000028403504	07/06/94	P	1122	1054	PASS	N/A		
277	9218	ARM2	LR1000	000028403506	07/08/94	P	1124	1056	PASS	N/A		
278	9272	ARM2	LR1000	000028403508	07/08/94	P	1125	1057	PASS	N/A		
279	9274	ARM2	LR1000	000028403510	07/08/94	P	1124	1056	PASS	N/A		
280	9293	ARM2	LR1000	000028403512	07/08/94	P	1120	1052	PASS	N/A		
281	10622	ARM2	LR1000	000028403704	07/06/94	P	1120	1052	PASS	N/A		
282	9221	ARM2	LR1000	000028403706	07/08/94	P	1125	1057	PASS	N/A		
283	9269	ARM2	LR1000	000028403708	07/08/94	P	1121	1053	PASS	N/A		
284	9278	ARM2	LR1000	000028403710	07/08/94	P	1120	1052	PASS	N/A		
285	9295	ARM2	LR1000	000028403712	07/08/94	P	1121	1053	PASS	N/A		
286	9268	ARM2	LR1000	000028404206	07/08/94	P	1123	1055	PASS	N/A		
287	12702	ARM2	LR1000	000028404206	07/08/94	P	1124	1056	PASS	N/A		
288	10508	ARM2	LR1000	000028404207	07/08/94	P	1118	1050	PASS	N/A		
289	10514	ARM2	LR1000	000028404207	07/08/94	P	1121	1053	PASS	N/A		
290	9161	ARM2	LR1000	000028404208	07/06/94	P	1122	1054	PASS	N/A		
291	9163	ARM2	LR1000	000028404208	07/06/94	P	1116	1048	PASS	N/A		
292	10418	ARM2	LR1000	000028404209	07/06/94	P	1121	1053	PASS	N/A		
293	10421	ARM2	LR1000	000028404209	07/06/94	P	1119	1051	PASS	N/A		
294	9374	ARM2	LR1000	000028404212	07/06/94	P	1120	1052	PASS	N/A		
295	9369	ARM2	LR1000	000028404212	07/06/94	P	1124	1056	PASS	N/A		

## Appendix 2.5.1

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

## 1000 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Grams	ml	
296	9067	ARM2	LR1000	000028404213	07/07/94	P	1118	1050	PASS	N/A		
297	10424	ARM2	LR1000	000028404213	07/07/94	P	1121	1053	PASS	N/A		
298	1666	ARM2	LR1000	000028404215	06/23/94	P	1119	1051	PASS	N/A		
299	1667	ARM2	LR1000	000028404215	06/23/94	P	1122	1054	PASS	N/A		
300	9179	ARM2	LR1000	000028404218	07/04/94	P	1121	1053	PASS	N/A		
301	12705	ARM2	LR1000	000028500506	07/08/94	P	1124	1056	PASS	N/A		
302	10512	ARM2	LR1000	000028500507	07/08/94	P	1125	1057	PASS	N/A		
303	9159	ARM2	LR1000	000028500508	07/06/94	P	1122	1054	PASS	N/A		
304	10420	ARM2	LR1000	000028500509	07/06/94	P	1121	1053	PASS	N/A		
305	9120	ARM2	LR1000	000028500512	07/06/94	P	1119	1051	PASS	N/A		
306	10313	ARM2	LR1000	000028500513	07/07/94	P	1099	1031	PASS	N/A		
307	1668	ARM2	LR1000	000028500515	06/23/94	P	1116	1048	PASS	N/A		
308	12674	ARM2	LR1000	000028500518	07/01/94	P	1119	1051	PASS	N/A		
309	9263	ARM2	LR1000	000028500806	07/08/94	P	1089	1021	PASS	N/A		
310	10510	ARM2	LR1000	000028500807	07/08/94	P	1111	1043	PASS	N/A		
311	9162	ARM2	LR1000	000028500808	07/06/94	P	1122	1054	PASS	N/A		
312	10422	ARM2	LR1000	000028500809	07/06/94	P	1108	1040	PASS	N/A		
313	9121	ARM2	LR1000	000028500812	07/06/94	P	1123	1055	PASS	N/A		
314	10315	ARM2	LR1000	000028500813	07/07/94	P	1122	1054	PASS	N/A		
315	1662	ARM2	LR1000	000028500815	06/23/94	P	1121	1053	PASS	N/A		
316	9265	ARM2	LR1000	000028505506	07/08/94	P	1120	1052	PASS	N/A		
317	10515	ARM2	LR1000	000028505507	07/08/94	P	1120	1052	PASS	N/A		
318	12649	ARM2	LR1000	000028505508	07/06/94	P	1117	1049	PASS	N/A		
319	10416	ARM2	LR1000	000028505509	07/06/94	P	1124	1056	PASS	N/A		
320	9118	ARM2	LR1000	000028505512	07/06/94	P	1123	1055	PASS	N/A		
321	10423	ARM2	LR1000	000028505513	07/07/94	P	1122	1054	PASS	N/A		
322	1657	ARM2	LR1000	000028505515	06/23/94	P	1124	1056	PASS	N/A		
323	9181	ARM2	LR1000	000028505518	07/04/94	P	1120	1052	PASS	N/A		
324	1653	ARM2	LR1000	000413204015	06/23/94	P	480	414	LOW	N/A		
325	9206	ARM2	LR1000	000514300605	07/01/94	P	1086	1018	PASS	N/A		
326	9207	ARM2	LR1000	000614803905	07/01/94	P	1075	1007	PASS	N/A		
327	1652	ARM2	LR1000	444415400915	06/23/94	P	560	493	LOW	N/A		
328	1654	ARM2	LR1000	444416302015	06/23/94	P	559	492	LOW	N/A		

MEAN: 1047

FAILED:

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over-	
						Gross	Volume	Volume	Gross	Volume	Volume	Status	Wt
						AL/PL	Grams	ml	Grams	ml	Grams	Status	Wt
1	7679	ARM2	LR500	000026904105	07/24/94	P	587	538	PASS	570	533	PASS	17
2	8648	ARM2	LR500	000026904106	08/03/94	A	589	540	PASS	569	532	PASS	20
3	7667	ARM2	LR500	000026904107	07/24/94	P	583	534	PASS	566	529	PASS	17
4	8616	ARM2	LR500	000026904108	08/03/94	A	587	538	PASS	570	533	PASS	17
5	7590	ARM2	LR500	000026904109	07/24/94	P	584	535	PASS	566	529	PASS	18
6	8592	ARM2	LR500	000026904112	08/03/94	A	584	535	PASS	567	530	PASS	17
7	8292	ARM2	LR500	000026904114	07/30/94	P	587	538	PASS	570	533	PASS	17
8	8628	ARM2	LR500	000026904115	08/03/94	A	583	534	PASS	565	528	PASS	18
9	8579	ARM2	LR500	000026904116	08/03/94	A	579	530	PASS	562	525	PASS	17
10	8545	ARM2	LR500	000026904117	08/03/94	A	584	535	PASS	567	530	PASS	17
11	8639	ARM2	LR500	000026904118	08/03/94	A	585	536	PASS	569	532	PASS	16
12	7019	ARM2	LR500	000026904405	07/13/94	P	585	536	PASS	568	531	PASS	17
13	7007	ARM2	LR500	000026904406	07/13/94	P	588	539	PASS	568	531	PASS	20
14	7126	ARM2	LR500	000026904408	07/13/94	P	586	537	PASS	569	532	PASS	17
15	10520	ARM2	LR500	000026904409	07/05/94	P	587	538	PASS	N/A			
16	10601	ARM2	LR500	000026904410	07/06/94	P	585	536	PASS	N/A			
17	1275	ARM2	LR500	000026904411	06/22/94	N/A	584	535	PASS	N/A			
18	7144	ARM2	LR500	000026904412	07/13/94	P	581	532	PASS	564	527	PASS	17
19	7035	ARM2	LR500	000026904413	07/13/94	P	584	535	PASS	567	530	PASS	17
20	7112	ARM2	LR500	000026904414	07/13/94	P	585	536	PASS	568	531	PASS	17
21	10108	ARM2	LR500	000026904417	07/06/94	P	586	537	PASS	N/A			
22	7677	ARM2	LR500	000027000505	07/24/94	P	585	536	PASS	568	531	PASS	17
23	8652	ARM2	LR500	000027000506	08/04/94	A	588	539	PASS	568	531	PASS	20
24	7658	ARM2	LR500	000027000507	07/24/94	P	585	536	PASS	567	530	PASS	18
25	8613	ARM2	LR500	000027000508	08/03/94	A	585	536	PASS	567	530	PASS	18
26	7591	ARM2	LR500	000027000509	07/24/94	P	586	537	PASS	569	532	PASS	17
27	8590	ARM2	LR500	000027000512	08/03/94	A	584	535	PASS	565	528	PASS	19
28	8288	ARM2	LR500	000027000514	07/30/94	A	587	538	PASS	569	532	PASS	18
29	8625	ARM2	LR500	000027000515	08/03/94	A	586	537	PASS	568	531	PASS	18
30	8578	ARM2	LR500	000027000516	08/03/94	A	587	538	PASS	570	533	PASS	17
31	8542	ARM2	LR500	000027000517	08/03/94	A	586	537	PASS	569	532	PASS	17
32	8638	ARM2	LR500	000027000518	08/03/94	A	584	535	PASS	567	530	PASS	17
33	7681	ARM2	LR500	000027000605	07/24/94	P	585	536	PASS	567	530	PASS	18
34	8651	ARM2	LR500	000027000606	08/04/94	A	587	538	PASS	567	530	PASS	20
35	7669	ARM2	LR500	000027000607	07/24/94	P	586	537	PASS	570	533	PASS	16
36	8609	ARM2	LR500	000027000608	08/03/94	A	586	537	PASS	568	531	PASS	18
37	7596	ARM2	LR500	000027000609	07/24/94	P	588	539	PASS	570	533	PASS	18
38	8591	ARM2	LR500	000027000612	08/03/94	A	587	538	PASS	570	533	PASS	17
39	8294	ARM2	LR500	000027000614	07/30/94	P	583	534	PASS	566	529	PASS	17
40	8627	ARM2	LR500	000027000615	08/03/94	A	584	535	PASS	566	529	PASS	18
41	8580	ARM2	LR500	000027000616	08/03/94	A	589	540	PASS	571	534	PASS	18
42	8543	ARM2	LR500	000027000617	08/03/94	A	584	535	PASS	567	530	PASS	17
43	8640	ARM2	LR500	000027000618	08/03/94	A	586	537	PASS	569	532	PASS	17
44	7675	ARM2	LR500	000027101505	07/24/94	P	584	535	PASS	567	530	PASS	17
45	8641	ARM2	LR500	000027101506	08/03/94	A	588	539	PASS	569	532	PASS	19
46	7666	ARM2	LR500	000027101507	07/24/94	P	584	535	PASS	567	530	PASS	17
47	8612	ARM2	LR500	000027101508	08/03/94	A	587	538	PASS	570	533	PASS	17
48	7586	ARM2	LR500	000027101509	07/24/94	P	583	534	PASS	566	529	PASS	17
49	8588	ARM2	LR500	000027101512	08/03/94	A	586	537	PASS	569	532	PASS	17
50	8287	ARM2	LR500	000027101514	07/30/94	A	587	538	PASS	569	532	PASS	18
51	8626	ARM2	LR500	000027101515	08/03/94	A	586	537	PASS	569	532	PASS	17
52	8577	ARM2	LR500	000027101516	08/03/94	A	584	535	PASS	567	530	PASS	17
53	8538	ARM2	LR500	000027101517	08/03/94	A	578	529	PASS	561	524	PASS	17
54	8635	ARM2	LR500	000027101518	08/03/94	A	586	537	PASS	569	532	PASS	17
55	7020	ARM2	LR500	000027204505	07/13/94	P	586	537	PASS	569	532	PASS	17
56	7003	ARM2	LR500	000027204506	07/13/94	P	586	537	PASS	567	530	PASS	19
57	7124	ARM2	LR500	000027204508	07/13/94	P	584	535	PASS	567	530	PASS	17
58	10528	ARM2	LR500	000027204509	07/05/94	P	586	537	PASS	N/A			
59	10607	ARM2	LR500	000027204510	07/06/94	P	585	536	PASS	N/A			

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

## 500 ML LACTATED RINGERS

## ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume Status	Gross	Volume	Volume Status	
						Wt	ml		Wt	ml		
					AL/PL	Grams			Grams			
60	1274	ARM2	LR500	000027204511	06/22/94	N/A	585	536	PASS	N/A		
61	7141	ARM2	LR500	000027204512	07/13/94	P	578	529	PASS	561	524	PASS 17
62	7026	ARM2	LR500	000027204513	07/13/94	P	584	535	PASS	567	530	PASS 17
63	7119	ARM2	LR500	000027204514	07/13/94	P	585	536	PASS	568	531	PASS 17
64	10104	ARM2	LR500	000027204517	07/06/94	P	583	534	PASS	N/A		
65	7670	ARM2	LR500	000027305105	07/24/94	P	584	535	PASS	567	530	PASS 17
66	8649	ARM2	LR500	000027305106	08/03/94	A	589	540	PASS	570	533	PASS 19
67	7662	ARM2	LR500	000027305107	07/24/94	P	583	534	PASS	566	529	PASS 17
68	8615	ARM2	LR500	000027305108	08/03/94	A	586	537	PASS	569	532	PASS 17
69	7593	ARM2	LR500	000027305109	07/24/94	P	585	536	PASS	568	531	PASS 17
70	8584	ARM2	LR500	000027305112	08/03/94	A	585	536	PASS	568	531	PASS 17
71	8283	ARM2	LR500	000027305114	07/30/94	A	584	535	PASS	567	530	PASS 17
72	8619	ARM2	LR500	000027305115	08/03/94	A	585	536	PASS	568	531	PASS 17
73	8571	ARM2	LR500	000027305116	08/03/94	A	585	536	PASS	568	531	PASS 17
74	8535	ARM2	LR500	000027305117	08/03/94	A	584	535	PASS	567	530	PASS 17
75	8634	ARM2	LR500	000027305118	08/03/94	A	585	536	PASS	568	531	PASS 17
76	7209	ARM2	LR500	000027402806	07/19/94	P	587	538	PASS	567	530	PASS 20
77	7184	ARM2	LR500	000027402807	07/19/94	P	583	534	PASS	566	529	PASS 17
78	10504	ARM2	LR500	000027402812	07/08/94	P	584	535	PASS	N/A		
79	12613	ARM2	LR500	000027402813	07/08/94	N/A	586	537	PASS	N/A		
80	10484	ARM2	LR500	000027402814	07/08/94	P	583	534	PASS	N/A		
81	12710	ARM2	LR500	000027402815	07/08/94	N/A	585	536	PASS	N/A		
82	1297	ARM2	LR500	000027402816	06/22/94	N/A	584	535	PASS	N/A		
83	7672	ARM2	LR500	000027403105	07/24/94	P	583	534	PASS	566	529	PASS 17
84	8647	ARM2	LR500	000027403106	08/03/94	A	588	539	PASS	568	531	PASS 20
85	7663	ARM2	LR500	000027403107	07/24/94	P	585	536	PASS	567	530	PASS 18
86	8607	ARM2	LR500	000027403108	08/03/94	A	585	536	PASS	568	531	PASS 17
87	7595	ARM2	LR500	000027403109	07/24/94	P	584	535	PASS	567	530	PASS 17
88	8585	ARM2	LR500	000027403112	08/03/94	A	585	536	PASS	568	531	PASS 17
89	8290	ARM2	LR500	000027403114	07/30/94	A	586	537	PASS	569	532	PASS 17
90	8622	ARM2	LR500	000027403115	08/03/94	A	585	536	PASS	567	530	PASS 18
91	8574	ARM2	LR500	000027403116	08/03/94	A	589	540	PASS	572	535	PASS 17
92	8537	ARM2	LR500	000027403117	08/03/94	A	587	538	PASS	570	533	PASS 17
93	8629	ARM2	LR500	000027403118	08/03/94	A	587	538	PASS	570	533	PASS 17
94	7021	ARM2	LR500	000027403505	07/13/94	P	584	535	PASS	567	530	PASS 17
95	7017	ARM2	LR500	000027403505	07/13/94	P	581	532	PASS	564	527	PASS 17
96	7010	ARM2	LR500	000027403506	07/13/94	P	588	539	PASS	567	530	PASS 21
97	7011	ARM2	LR500	000027403506	07/13/94	P	587	538	PASS	567	530	PASS 20
98	7121	ARM2	LR500	000027403508	07/13/94	P	586	537	PASS	569	532	PASS 17
99	7127	ARM2	LR500	000027403508	07/13/94	P	583	534	PASS	566	529	PASS 17
100	10525	ARM2	LR500	000027403509	07/05/94	P	587	538	PASS	N/A		
101	10526	ARM2	LR500	000027403509	07/05/94	P	585	536	PASS	N/A		
102	10605	ARM2	LR500	000027403510	07/06/94	P	584	535	PASS	N/A		
103	10599	ARM2	LR500	000027403510	07/06/94	P	586	537	PASS	N/A		
104	1270	ARM2	LR500	000027403511	06/22/94	N/A	585	536	PASS	N/A		
105	1267	ARM2	LR500	000027403511	06/22/94	N/A	586	537	PASS	N/A		
106	7134	ARM2	LR500	000027403512	07/13/94	P	589	540	PASS	572	535	PASS 17
107	7135	ARM2	LR500	000027403512	07/13/94	P	586	537	PASS	569	532	PASS 17
108	7030	ARM2	LR500	000027403513	07/13/94	P	585	536	PASS	568	531	PASS 17
109	7025	ARM2	LR500	000027403513	07/13/94	P	586	537	PASS	569	532	PASS 17
110	7114	ARM2	LR500	000027403514	07/13/94	P	584	535	PASS	566	529	PASS 18
111	7110	ARM2	LR500	000027403514	07/13/94	P	585	536	PASS	568	531	PASS 17
112	12668	ARM2	LR500	000027403517	07/06/94	N/A	584	535	PASS	N/A		
113	12665	ARM2	LR500	000027403517	07/06/94	N/A	587	538	PASS	N/A		
114	7022	ARM2	LR500	000027502505	07/13/94	P	586	537	PASS	568	531	PASS 18
115	7005	ARM2	LR500	000027502506	07/13/94	P	581	532	PASS	561	524	PASS 20
116	7125	ARM2	LR500	000027502508	07/13/94	P	584	535	PASS	567	530	PASS 17
117	10522	ARM2	LR500	000027502509	07/05/94	P	584	535	PASS	N/A		
118	10598	ARM2	LR500	000027502510	07/06/94	P	585	536	PASS	N/A		

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

## 500 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Wt	Status	ml	Grams		
					AL/PL	Grams			Grams	ml			
119	1273	ARM2	LR500	000027502511	06/22/94	N/A	585	536	PASS	N/A			
120	7142	ARM2	LR500	000027502512	07/13/94	P	585	536	PASS	568	531	PASS	17
121	7031	ARM2	LR500	000027502513	07/13/94	P	584	535	PASS	567	530	PASS	17
122	7118	ARM2	LR500	000027502514	07/13/94	P	583	534	PASS	566	529	PASS	17
123	12666	ARM2	LR500	000027502517	07/06/94	N/A	585	536	PASS	N/A			
124	7014	ARM2	LR500	000027503105	07/13/94	P	579	530	PASS	562	525	PASS	17
125	7012	ARM2	LR500	000027503106	07/13/94	P	587	538	PASS	568	531	PASS	19
126	7123	ARM2	LR500	000027503108	07/13/94	P	586	537	PASS	570	533	PASS	16
127	10530	ARM2	LR500	000027503109	07/05/94	P	585	536	PASS	N/A			
128	10606	ARM2	LR500	000027503110	07/06/94	P	586	537	PASS	N/A			
129	1266	ARM2	LR500	000027503111	06/22/94	N/A	585	536	PASS	N/A			
130	7136	ARM2	LR500	000027503112	07/13/94	P	584	535	PASS	567	530	PASS	17
131	7033	ARM2	LR500	000027503113	07/13/94	P	585	536	PASS	568	531	PASS	17
132	7113	ARM2	LR500	000027503114	07/13/94	P	584	535	PASS	567	530	PASS	17
133	12667	ARM2	LR500	000027503117	07/06/94	N/A	585	536	PASS	N/A			
134	7018	ARM2	LR500	000027503205	07/13/94	P	585	536	PASS	568	531	PASS	17
135	7008	ARM2	LR500	000027503206	07/13/94	P	588	539	PASS	567	530	PASS	21
136	7129	ARM2	LR500	000027503208	07/13/94	P	585	536	PASS	568	531	PASS	17
137	10521	ARM2	LR500	000027503209	07/05/94	P	585	536	PASS	N/A			
138	10602	ARM2	LR500	000027503210	07/06/94	P	586	537	PASS	N/A			
139	1276	ARM2	LR500	000027503211	06/22/94	N/A	586	537	PASS	N/A			
140	7140	ARM2	LR500	000027503212	07/13/94	P	586	537	PASS	569	532	PASS	17
141	7036	ARM2	LR500	000027503213	07/13/94	P	586	537	PASS	567	530	PASS	19
142	7120	ARM2	LR500	000027503214	07/13/94	P	585	536	PASS	568	531	PASS	17
143	12670	ARM2	LR500	000027503217	07/06/94	N/A	585	536	PASS	N/A			
144	7016	ARM2	LR500	000027603305	07/13/94	P	584	535	PASS	568	531	PASS	16
145	7006	ARM2	LR500	000027603306	07/13/94	P	587	538	PASS	567	530	PASS	20
146	7130	ARM2	LR500	000027603308	07/13/94	P	586	537	PASS	569	532	PASS	17
147	10519	ARM2	LR500	000027603309	07/05/94	P	585	536	PASS	N/A			
148	10600	ARM2	LR500	000027603310	07/06/94	P	585	536	PASS	N/A			
149	1265	ARM2	LR500	000027603311	06/22/94	N/A	585	536	PASS	N/A			
150	7143	ARM2	LR500	000027603312	07/13/94	P	582	533	PASS	565	528	PASS	17
151	7029	ARM2	LR500	000027603313	07/13/94	P	586	537	PASS	569	532	PASS	17
152	7116	ARM2	LR500	000027603314	07/13/94	P	585	536	PASS	568	531	PASS	17
153	10107	ARM2	LR500	000027603317	07/06/94	P	586	537	PASS	N/A			
154	7024	ARM2	LR500	000027603905	07/13/94	P	584	535	PASS	567	530	PASS	17
155	7004	ARM2	LR500	000027603906	07/13/94	P	588	539	PASS	568	531	PASS	20
156	7132	ARM2	LR500	000027603908	07/13/94	P	585	536	PASS	568	531	PASS	17
157	10524	ARM2	LR500	000027603909	07/05/94	P	586	537	PASS	N/A			
158	10596	ARM2	LR500	000027603910	07/06/94	P	584	535	PASS	N/A			
159	1268	ARM2	LR500	000027603911	06/22/94	N/A	585	536	PASS	N/A			
160	7137	ARM2	LR500	000027603912	07/13/94	P	585	536	PASS	568	531	PASS	17
161	7034	ARM2	LR500	000027603913	07/13/94	P	586	537	PASS	569	532	PASS	17
162	7111	ARM2	LR500	000027603914	07/13/94	P	585	536	PASS	568	531	PASS	17
163	10106	ARM2	LR500	000027603917	07/06/94	P	582	533	PASS	N/A			
164	7013	ARM2	LR500	000027704005	07/13/94	P	586	537	PASS	569	532	PASS	17
165	7676	ARM2	LR500	000027704005	07/24/94	P	576	527	PASS	559	522	PASS	17
166	8646	ARM2	LR500	000027704006	08/03/94	A	589	540	PASS	569	532	PASS	20
167	7002	ARM2	LR500	000027704006	07/13/94	P	588	539	PASS	568	531	PASS	20
168	7660	ARM2	LR500	000027704007	07/24/94	P	586	537	PASS	569	532	PASS	17
169	8610	ARM2	LR500	000027704008	08/03/94	A	585	536	PASS	567	530	PASS	18
170	7128	ARM2	LR500	000027704008	07/13/94	P	583	534	PASS	566	529	PASS	17
171	10523	ARM2	LR500	000027704009	07/05/94	P	586	537	PASS	N/A			
172	7592	ARM2	LR500	000027704009	07/24/94	P	585	536	PASS	568	531	PASS	17
173	10603	ARM2	LR500	000027704010	07/06/94	P	585	536	PASS	N/A			
174	1271	ARM2	LR500	000027704011	06/22/94	N/A	584	535	PASS	N/A			
175	7139	ARM2	LR500	000027704012	07/13/94	P	587	538	PASS	570	533	PASS	17
176	8589	ARM2	LR500	000027704012	08/03/94	A	587	538	PASS	570	533	PASS	17
177	7028	ARM2	LR500	000027704013	07/13/94	P	583	534	PASS	566	529	PASS	17

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

## 500 ML LACTATED RINGERS

## ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap	
						Gross	Volume	Volume	Gross	Volume	Volume		
						Wt	Status	Wt	Wt	Status	Grams		
					AL/PL	Grams	ml		Grams	ml			
178	8293	ARM2	LR500	000027704014	07/30/94	P	585	536	PASS	568	531	PASS	17
179	7117	ARM2	LR500	000027704014	07/13/94	P	578	529	PASS	561	524	PASS	17
180	8624	ARM2	LR500	000027704015	08/03/94	A	585	536	PASS	567	530	PASS	18
181	8544	ARM2	LR500	000027704016	08/03/94	A	586	537	PASS	568	531	PASS	18
182	12669	ARM2	LR500	000027704017	07/06/94	N/A	586	537	PASS	N/A			
183	8539	ARM2	LR500	000027704017	08/03/94	A	584	535	PASS	567	530	PASS	17
184	8637	ARM2	LR500	000027704018	08/03/94	A	586	537	PASS	569	532	PASS	17
185	7673	ARM2	LR500	000027804405	07/24/94	P	584	535	PASS	567	530	PASS	17
186	8643	ARM2	LR500	000027804406	08/03/94	A	587	538	PASS	567	530	PASS	20
187	7664	ARM2	LR500	000027804407	07/24/94	P	584	535	PASS	567	530	PASS	17
188	8608	ARM2	LR500	000027804408	08/03/94	A	584	535	PASS	567	530	PASS	17
189	7587	ARM2	LR500	000027804409	07/24/94	P	583	534	PASS	566	529	PASS	17
190	8583	ARM2	LR500	000027804412	08/03/94	A	585	536	PASS	567	530	PASS	18
191	8286	ARM2	LR500	000027804414	07/30/94	A	585	536	PASS	568	531	PASS	17
192	8620	ARM2	LR500	000027804415	08/03/94	A	585	536	PASS	568	531	PASS	17
193	8572	ARM2	LR500	000027804416	08/03/94	A	582	533	PASS	565	528	PASS	17
194	8536	ARM2	LR500	000027804417	08/03/94	A	585	536	PASS	568	531	PASS	17
195	8631	ARM2	LR500	000027804418	08/03/94	A	585	536	PASS	567	530	PASS	18
196	7671	ARM2	LR500	000027804905	07/24/94	P	584	535	PASS	524	487	LOW	60
197	8650	ARM2	LR500	000027804906	08/03/94	A	588	539	PASS	568	531	PASS	20
198	7665	ARM2	LR500	000027804907	07/24/94	P	584	535	PASS	565	528	PASS	19
199	8614	ARM2	LR500	000027804908	08/03/94	A	585	536	PASS	568	531	PASS	17
200	7589	ARM2	LR500	000027804909	07/24/94	P	577	528	PASS	559	522	PASS	18
201	8586	ARM2	LR500	000027804912	08/03/94	A	586	537	PASS	569	532	PASS	17
202	8291	ARM2	LR500	000027804914	07/30/94	A	587	538	PASS	569	532	PASS	18
203	8623	ARM2	LR500	000027804915	08/03/94	A	585	536	PASS	568	531	PASS	17
204	8576	ARM2	LR500	000027804916	08/03/94	A	584	535	PASS	567	530	PASS	17
205	8541	ARM2	LR500	000027804917	08/03/94	A	585	536	PASS	567	530	PASS	18
206	8633	ARM2	LR500	000027804918	08/03/94	A	585	536	PASS	567	530	PASS	18
207	7674	ARM2	LR500	000027805205	07/24/94	P	583	534	PASS	566	529	PASS	17
208	8644	ARM2	LR500	000027805206	08/03/94	A	589	540	PASS	569	532	PASS	20
209	7668	ARM2	LR500	000027805207	07/24/94	P	585	536	PASS	568	531	PASS	17
210	8605	ARM2	LR500	000027805208	08/03/94	A	585	536	PASS	568	531	PASS	17
211	7588	ARM2	LR500	000027805209	07/24/94	P	585	536	PASS	568	531	PASS	17
212	8587	ARM2	LR500	000027805212	08/03/94	A	586	537	PASS	569	532	PASS	17
213	8284	ARM2	LR500	000027805214	07/30/94	A	586	537	PASS	569	532	PASS	17
214	8621	ARM2	LR500	000027805215	08/03/94	A	586	537	PASS	569	532	PASS	17
215	8575	ARM2	LR500	000027805216	08/03/94	A	585	536	PASS	568	531	PASS	17
216	8540	ARM2	LR500	000027805217	08/03/94	A	586	537	PASS	569	532	PASS	17
217	8636	ARM2	LR500	000027805218	08/03/94	A	587	538	PASS	569	532	PASS	18
218	7023	ARM2	LR500	000027901905	07/13/94	P	584	535	PASS	567	530	PASS	17
219	7001	ARM2	LR500	000027901906	07/13/94	P	587	538	PASS	568	531	PASS	19
220	7122	ARM2	LR500	000027901908	07/13/94	P	583	534	PASS	565	528	PASS	18
221	10527	ARM2	LR500	000027901909	07/05/94	P	585	536	PASS	N/A			
222	10597	ARM2	LR500	000027901910	07/06/94	P	584	535	PASS	N/A			
223	1272	ARM2	LR500	000027901911	06/22/94	N/A	585	536	PASS	N/A			
224	7138	ARM2	LR500	000027901912	07/13/94	P	586	537	PASS	569	532	PASS	17
225	7027	ARM2	LR500	000027901913	07/13/94	P	580	531	PASS	563	526	PASS	17
226	7115	ARM2	LR500	000027901914	07/13/94	P	585	536	PASS	568	531	PASS	17
227	10105	ARM2	LR500	000027901917	07/06/94	P	584	535	PASS	N/A			
228	7015	ARM2	LR500	000027902105	07/13/94	P	584	535	PASS	566	529	PASS	18
229	7009	ARM2	LR500	000027902106	07/13/94	P	587	538	PASS	567	530	PASS	20
230	7131	ARM2	LR500	000027902108	07/13/94	P	584	535	PASS	567	530	PASS	17
231	10529	ARM2	LR500	000027902109	07/05/94	P	584	535	PASS	N/A			
232	10604	ARM2	LR500	000027902110	07/06/94	P	584	535	PASS	N/A			
233	1269	ARM2	LR500	000027902111	06/22/94	N/A	585	536	PASS	N/A			
234	7133	ARM2	LR500	000027902112	07/13/94	P	585	536	PASS	568	531	PASS	17
235	7032	ARM2	LR500	000027902113	07/13/94	P	578	529	PASS	561	524	PASS	17
236	7109	ARM2	LR500	000027902114	07/13/94	P	584	535	PASS	567	530	PASS	17

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

## 500 ML LACTATED RINGERS

## ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml	Grams	
237	10103	ARM2	LR500	000027902117	07/06/94	P	584	535	PASS	N/A		
238	10193	ARM2	LR500	000027902404	07/01/94	P	586	537	PASS	N/A		
239	10581	ARM2	LR500	000027902409	07/05/94	P	586	537	PASS	N/A		
240	10488	ARM2	LR500	000027902410	07/08/94	P	584	535	PASS	N/A		
241	12723	ARM2	LR500	000027902411	07/01/94	N/A	585	536	PASS	N/A		
242	12647	ARM2	LR500	000027902412	07/06/94	N/A	586	537	PASS	N/A		
243	10089	ARM2	LR500	000027902413	07/06/94	P	585	536	PASS	N/A		
244	7345	ARM2	LR500	000027902414	07/20/94	P	583	534	PASS	567	530	PASS
245	10161	ARM2	LR500	000027902415	07/01/94	P	584	535	PASS	N/A		
246	10531	ARM2	LR500	000027902416	07/05/94	P	586	537	PASS	N/A		
247	12681	ARM2	LR500	000027902417	07/08/94	N/A	577	528	PASS	N/A		
248	10138	ARM2	LR500	000027902418	07/08/94	P	585	536	PASS	N/A		
249	7212	ARM2	LR500	000028004006	07/19/94	P	582	533	PASS	563	526	PASS
250	7183	ARM2	LR500	000028004007	07/19/94	P	584	535	PASS	567	530	PASS
251	10503	ARM2	LR500	000028004012	07/08/94	P	584	535	PASS	N/A		
252	12616	ARM2	LR500	000028004013	07/08/94	N/A	584	535	PASS	N/A		
253	10483	ARM2	LR500	000028004014	07/08/94	P	583	534	PASS	N/A		
254	12706	ARM2	LR500	000028004015	07/08/94	N/A	585	536	PASS	N/A		
255	1298	ARM2	LR500	000028004016	06/22/94	N/A	584	535	PASS	N/A		
256	1304	ARM2	LR500	000028100601	06/22/94	N/A	561	512	PASS	N/A		
257	1306	ARM2	LR500	000028101001	06/22/94	N/A	561	512	PASS	N/A		
258	10495	ARM2	LR500	000028103910	07/08/94	P	577	528	PASS	N/A		
259	10165	ARM2	LR500	000028103911	07/01/94	P	585	536	PASS	N/A		
260	12642	ARM2	LR500	000028103912	07/06/94	N/A	584	535	PASS	N/A		
261	10083	ARM2	LR500	000028103913	07/06/94	P	584	535	PASS	N/A		
262	7339	ARM2	LR500	000028103914	07/20/94	P	580	531	PASS	563	526	PASS
263	10153	ARM2	LR500	000028103915	07/01/94	P	583	534	PASS	N/A		
264	10535	ARM2	LR500	000028103916	07/05/94	P	586	537	PASS	N/A		
265	12626	ARM2	LR500	000028103917	07/08/94	N/A	582	533	PASS	N/A		
266	10142	ARM2	LR500	000028103918	07/08/94	P	585	536	PASS	N/A		
267	10572	ARM2	LR500	000028104309	07/05/94	P	585	536	PASS	N/A		
268	10493	ARM2	LR500	000028104310	07/08/94	P	585	536	PASS	N/A		
269	10164	ARM2	LR500	000028104311	07/01/94	P	585	536	PASS	N/A		
270	12645	ARM2	LR500	000028104312	07/06/94	N/A	585	536	PASS	N/A		
271	10085	ARM2	LR500	000028104313	07/06/94	P	586	537	PASS	N/A		
272	7335	ARM2	LR500	000028104314	07/20/94	P	584	535	PASS	567	530	PASS
273	10539	ARM2	LR500	000028104316	07/05/94	P	584	535	PASS	N/A		
274	12625	ARM2	LR500	000028104317	07/08/94	N/A	584	535	PASS	N/A		
275	10139	ARM2	LR500	000028104318	07/08/94	P	584	535	PASS	N/A		
276	7211	ARM2	LR500	000028104506	07/19/94	P	586	537	PASS	566	529	PASS
277	7180	ARM2	LR500	000028104507	07/19/94	P	584	535	PASS	567	530	PASS
278	10506	ARM2	LR500	000028104512	07/08/94	P	585	536	PASS	N/A		
279	12615	ARM2	LR500	000028104513	07/08/94	N/A	585	536	PASS	N/A		
280	10486	ARM2	LR500	000028104514	07/08/94	P	584	535	PASS	N/A		
281	12708	ARM2	LR500	000028104515	07/08/94	N/A	585	536	PASS	N/A		
282	1295	ARM2	LR500	000028104516	06/22/94	N/A	585	536	PASS	N/A		
283	10195	ARM2	LR500	000028105004	07/01/94	P	587	538	PASS	N/A		
284	10196	ARM2	LR500	000028105004	07/01/94	P	585	536	PASS	N/A		
285	10578	ARM2	LR500	000028105009	07/05/94	P	586	537	PASS	N/A		
286	10589	ARM2	LR500	000028105009	07/05/94	P	586	537	PASS	N/A		
287	10167	ARM2	LR500	000028105011	07/01/94	P	585	536	PASS	N/A		
288	12724	ARM2	LR500	000028105011	07/01/94	N/A	585	536	PASS	N/A		
289	12644	ARM2	LR500	000028105012	07/06/94	N/A	586	537	PASS	N/A		
290	10093	ARM2	LR500	000028105012	07/06/94	P	584	535	PASS	N/A		
291	10084	ARM2	LR500	000028105013	07/06/94	P	587	538	PASS	N/A		
292	10082	ARM2	LR500	000028105013	07/06/94	P	586	537	PASS	N/A		
293	7341	ARM2	LR500	000028105014	07/20/94	P	584	535	PASS	567	530	PASS
294	7343	ARM2	LR500	000028105014	07/20/94	P	583	534	PASS	566	529	PASS
295	10157	ARM2	LR500	000028105015	07/01/94	P	585	536	PASS	N/A		

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status			
					AL/PL	Grams	ml		Grams	ml		
296	10158	ARM2	LR500	000028105015	07/01/94	P	587	538	PASS	N/A		
297	10538	ARM2	LR500	000028105016	07/05/94	P	586	537	PASS	N/A		
298	10122	ARM2	LR500	000028105017	07/08/94	P	585	536	PASS	N/A		
299	12627	ARM2	LR500	000028105017	07/08/94	N/A	586	537	PASS	N/A		
300	10133	ARM2	LR500	000028105018	07/08/94	P	579	530	PASS	N/A		
301	10573	ARM2	LR500	000028123909	07/05/94	P	585	536	PASS	N/A		
302	10198	ARM2	LR500	000028202204	07/01/94	P	586	537	PASS	N/A		
303	10574	ARM2	LR500	000028202209	07/05/94	P	585	536	PASS	N/A		
304	10492	ARM2	LR500	000028202210	07/08/94	P	584	535	PASS	N/A		
305	12725	ARM2	LR500	000028202211	07/01/94	N/A	585	536	PASS	N/A		
306	10094	ARM2	LR500	000028202212	07/06/94	P	586	537	PASS	N/A		
307	10088	ARM2	LR500	000028202213	07/06/94	P	587	538	PASS	N/A		
308	7338	ARM2	LR500	000028202214	07/20/94	P	584	535	PASS	568	531	PASS 16
309	10155	ARM2	LR500	000028202215	07/01/94	P	585	536	PASS	N/A		
310	10542	ARM2	LR500	000028202216	07/05/94	P	586	537	PASS	N/A		
311	10123	ARM2	LR500	000028202217	07/08/94	P	586	537	PASS	N/A		
312	10141	ARM2	LR500	000028202218	07/08/94	P	584	535	PASS	N/A		
313	7210	ARM2	LR500	000028202706	07/19/94	P	585	536	PASS	565	528	PASS 20
314	7182	ARM2	LR500	000028202707	07/19/94	P	585	536	PASS	568	531	PASS 17
315	10505	ARM2	LR500	000028202712	07/08/94	P	581	532	PASS	N/A		
316	12614	ARM2	LR500	000028202713	07/08/94	N/A	586	537	PASS	N/A		
317	10485	ARM2	LR500	000028202714	07/08/94	P	577	528	PASS	N/A		
318	12707	ARM2	LR500	000028202715	07/08/94	N/A	584	535	PASS	N/A		
319	1299	ARM2	LR500	000028202716	06/22/94	N/A	587	538	PASS	N/A		
320	10583	ARM2	LR500	000028202909	07/05/94	P	585	536	PASS	N/A		
321	10490	ARM2	LR500	000028202910	07/08/94	P	585	536	PASS	N/A		
322	10162	ARM2	LR500	000028202911	07/01/94	P	578	529	PASS	N/A		
323	12643	ARM2	LR500	000028202912	07/06/94	N/A	585	536	PASS	N/A		
324	10086	ARM2	LR500	000028202913	07/06/94	P	584	535	PASS	N/A		
325	7337	ARM2	LR500	000028202914	07/20/94	P	582	533	PASS	565	528	PASS 17
326	10152	ARM2	LR500	000028202915	07/01/94	P	585	536	PASS	N/A		
327	10532	ARM2	LR500	000028202916	07/05/94	P	583	534	PASS	N/A		
328	10121	ARM2	LR500	000028202917	07/08/94	P	585	536	PASS	N/A		
329	10134	ARM2	LR500	000028202918	07/08/94	P	586	537	PASS	N/A		
330	7213	ARM2	LR500	000028304006	07/19/94	P	586	537	PASS	566	529	PASS 20
331	7181	ARM2	LR500	000028304007	07/19/94	P	583	534	PASS	566	529	PASS 17
332	10507	ARM2	LR500	000028304012	07/08/94	P	584	535	PASS	N/A		
333	12612	ARM2	LR500	000028304013	07/08/94	N/A	586	537	PASS	N/A		
334	10482	ARM2	LR500	000028304014	07/08/94	P	582	533	PASS	N/A		
335	12709	ARM2	LR500	000028304015	07/08/94	N/A	585	536	PASS	N/A		
336	1296	ARM2	LR500	000028304016	06/22/94	N/A	585	536	PASS	N/A		
337	10197	ARM2	LR500	000028305004	07/01/94	P	585	536	PASS	N/A		
338	10576	ARM2	LR500	000028305009	07/05/94	P	585	536	PASS	N/A		
339	10166	ARM2	LR500	000028305011	07/01/94	P	585	536	PASS	N/A		
340	10091	ARM2	LR500	000028305012	07/06/94	P	585	536	PASS	N/A		
341	10087	ARM2	LR500	000028305013	07/06/94	P	585	536	PASS	N/A		
342	7344	ARM2	LR500	000028305014	07/20/94	P	585	536	PASS	568	531	PASS 17
343	10160	ARM2	LR500	000028305015	07/01/94	P	586	537	PASS	N/A		
344	10533	ARM2	LR500	000028305016	07/05/94	P	584	535	PASS	N/A		
345	12623	ARM2	LR500	000028305017	07/08/94	N/A	585	536	PASS	N/A		
346	10136	ARM2	LR500	000028305018	07/08/94	P	584	535	PASS	N/A		
347	7678	ARM2	LR500	000028402405	07/24/94	P	583	534	PASS	566	529	PASS 17
348	8642	ARM2	LR500	000028402406	08/03/94	A	585	536	PASS	566	529	PASS 19
349	7659	ARM2	LR500	000028402407	07/24/94	P	584	535	PASS	567	530	PASS 17
350	8611	ARM2	LR500	000028402408	08/03/94	A	585	536	PASS	568	531	PASS 17
351	7594	ARM2	LR500	000028402409	07/24/94	P	584	535	PASS	567	530	PASS 17
352	8582	ARM2	LR500	000028402412	08/03/94	A	582	533	PASS	565	528	PASS 17
353	8285	ARM2	LR500	000028402414	07/30/94	A	583	534	PASS	566	529	PASS 17
354	8618	ARM2	LR500	000028402415	08/03/94	A	581	532	PASS	564	527	PASS 17

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS

ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams	
						Gross	Volume	Volume	Gross	Volume	Volume		
						AL/PL	Wt	Status	Wt	ml	Grams		
355	8573	ARM2	LR500	000028402416	08/03/94	A	585	536	PASS	568	531	PASS	17
356	8534	ARM2	LR500	000028402417	08/03/94	A	584	535	PASS	567	530	PASS	17
357	8632	ARM2	LR500	000028402418	08/03/94	A	577	528	PASS	560	523	PASS	17
358	10580	ARM2	LR500	000028402509	07/05/94	P	587	538	PASS	N/A			
359	10487	ARM2	LR500	000028402510	07/08/94	P	585	536	PASS	N/A			
360	10168	ARM2	LR500	000028402511	07/01/94	P	586	537	PASS	N/A			
361	10096	ARM2	LR500	000028402512	07/06/94	P	584	535	PASS	N/A			
362	12635	ARM2	LR500	000028402513	07/06/94	N/A	585	536	PASS	N/A			
363	7342	ARM2	LR500	000028402514	07/20/94	P	587	538	PASS	570	533	PASS	17
364	10156	ARM2	LR500	000028402515	07/01/94	P	584	535	PASS	N/A			
365	10536	ARM2	LR500	000028402516	07/05/94	P	585	536	PASS	N/A			
366	10125	ARM2	LR500	000028402517	07/08/94	P	585	536	PASS	N/A			
367	10137	ARM2	LR500	000028402518	07/08/94	P	583	534	PASS	N/A			
368	10582	ARM2	LR500	000028403309	07/05/94	P	585	536	PASS	N/A			
369	10489	ARM2	LR500	000028403310	07/08/94	P	582	533	PASS	N/A			
370	12727	ARM2	LR500	000028403311	07/01/94	N/A	585	536	PASS	N/A			
371	10095	ARM2	LR500	000028403312	07/06/94	P	585	536	PASS	N/A			
372	12634	ARM2	LR500	000028403313	07/06/94	N/A	582	533	PASS	N/A			
373	7336	ARM2	LR500	000028403314	07/20/94	P	585	536	PASS	568	531	PASS	17
374	10159	ARM2	LR500	000028403315	07/01/94	P	585	536	PASS	N/A			
375	10534	ARM2	LR500	000028403316	07/05/94	P	585	536	PASS	N/A			
376	10126	ARM2	LR500	000028403317	07/08/94	P	584	535	PASS	N/A			
377	10144	ARM2	LR500	000028403318	07/08/94	P	586	537	PASS	N/A			
378	7680	ARM2	LR500	000028503405	07/24/94	P	584	535	PASS	567	530	PASS	17
379	8645	ARM2	LR500	000028503406	08/03/94	A	589	540	PASS	569	532	PASS	20
380	7661	ARM2	LR500	000028503407	07/24/94	P	578	529	PASS	561	524	PASS	17
381	8606	ARM2	LR500	000028503408	08/03/94	A	586	537	PASS	569	532	PASS	17
382	7597	ARM2	LR500	000028503409	07/24/94	P	583	534	PASS	566	529	PASS	17
383	8581	ARM2	LR500	000028503412	08/03/94	A	584	535	PASS	567	530	PASS	17
384	8289	ARM2	LR500	000028503414	07/30/94	A	587	538	PASS	570	533	PASS	17
385	8617	ARM2	LR500	000028503415	08/03/94	A	585	536	PASS	568	531	PASS	17
386	8570	ARM2	LR500	000028503416	08/03/94	A	584	535	PASS	567	530	PASS	17
387	8533	ARM2	LR500	000028503417	08/03/94	A	586	537	PASS	570	533	PASS	16
388	8630	ARM2	LR500	000028503418	08/03/94	A	587	538	PASS	569	532	PASS	18
389	10194	ARM2	LR500	000028504004	07/01/94	P	584	535	PASS	N/A			
390	10579	ARM2	LR500	000028504009	07/05/94	P	585	536	PASS	N/A			
391	10491	ARM2	LR500	000028504010	07/08/94	P	582	533	PASS	N/A			
392	12726	ARM2	LR500	000028504011	07/01/94	N/A	581	532	PASS	N/A			
393	12646	ARM2	LR500	000028504012	07/06/94	N/A	585	536	PASS	N/A			
394	10090	ARM2	LR500	000028504013	07/06/94	P	586	537	PASS	N/A			
395	7346	ARM2	LR500	000028504014	07/20/94	P	585	536	PASS	568	531	PASS	17
396	10154	ARM2	LR500	000028504015	07/01/94	P	585	536	PASS	N/A			
397	10540	ARM2	LR500	000028504016	07/05/94	P	585	536	PASS	N/A			
398	12624	ARM2	LR500	000028504017	07/08/94	N/A	584	535	PASS	N/A			
399	10143	ARM2	LR500	000028504018	07/08/94	P	588	539	PASS	N/A			
400	10575	ARM2	LR500	000028504209	07/05/94	P	585	536	PASS	N/A			
401	10494	ARM2	LR500	000028504210	07/08/94	P	583	534	PASS	N/A			
402	10163	ARM2	LR500	000028504211	07/01/94	P	579	530	PASS	N/A			
403	10092	ARM2	LR500	000028504212	07/06/94	P	585	536	PASS	N/A			
404	10081	ARM2	LR500	000028504213	07/06/94	P	586	537	PASS	N/A			
405	7340	ARM2	LR500	000028504214	07/20/94	P	584	535	PASS	567	530	PASS	17
406	10151	ARM2	LR500	000028504215	07/01/94	P	560	511	PASS	N/A			
407	10537	ARM2	LR500	000028504216	07/05/94	P	588	539	PASS	N/A			
408	10124	ARM2	LR500	000028504217	07/08/94	P	586	537	PASS	N/A			
409	10140	ARM2	LR500	000028504218	07/08/94	P	585	536	PASS	N/A			
410	1310	ARM2	LR500	000228000801	06/22/94	N/A	561	512	PASS	N/A			
411	1301	ARM2	LR500	000228001201	06/22/94	N/A	559	510	PASS	N/A			
412	1305	ARM2	LR500	000228100201	06/22/94	N/A	558	509	PASS	N/A			
413	1307	ARM2	LR500	000228100301	06/22/94	N/A	559	510	PASS	N/A			

## Appendix 2.5.2

## REFLUPS FINAL VOLUME MEASURMENT AT 8 TO 11 MONTHS

500 ML LACTATED RINGERS ARMY 2

Bag and Overwrap Weight: 47 g Bag Weight: 35 g Density: 1.0033 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status			
					AL/PL	Grams	ml	Grams	ml			
414	1302	ARM2	LR500	000228100501	06/22/94	N/A	557	508	PASS	N/A		
415	1303	ARM2	LR500	000228100701	06/22/94	N/A	560	511	PASS	N/A		
416	1308	ARM2	LR500	000228100801	06/22/94	N/A	559	510	PASS	N/A		
417	1311	ARM2	LR500	000228100901	06/22/94	N/A	560	511	PASS	N/A		
418	1309	ARM2	LR500	000228101101	06/22/94	N/A	560	511	PASS	N/A		
419	1300	ARM2	LR500	000228101301	06/22/94	N/A	560	511	PASS	N/A		

MEAN: 535

FAILED: 0

530

18

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## Appendix 2.5.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Wt	Status	Wt	Grams	ml	
1	9024	ARM2	NA1000	000026902006	07/08/94	P	1124	1055	PASS	N/A		
2	10392	ARM2	NA1000	000026902011	07/06/94	P	1114	1045	PASS	N/A		
3	10375	ARM2	NA1000	000026902018	07/06/94	P	1122	1053	PASS	N/A		
4	10270	ARM2	NA1000	000027003105	07/01/94	P	1120	1051	PASS	N/A		
5	1164	ARM2	NA1000	000027003106	06/22/94	P	1123	1054	PASS	N/A		
6	10282	ARM2	NA1000	000027003111	07/01/94	P	1122	1053	PASS	N/A		
7	10223	ARM2	NA1000	000027003116	07/01/94	P	1122	1053	PASS	N/A		
8	10404	ARM2	NA1000	000027003118	07/06/94	P	1120	1051	PASS	N/A		
9	9028	ARM2	NA1000	000027003306	07/08/94	P	1127	1058	PASS	N/A		
10	10390	ARM2	NA1000	000027003311	07/06/94	P	1123	1054	PASS	N/A		
11	10369	ARM2	NA1000	000027003318	07/06/94	P	1124	1055	PASS	N/A		
12	10396	ARM2	NA1000	000027100511	07/06/94	P	1119	1050	PASS	N/A		
13	10376	ARM2	NA1000	000027100518	07/06/94	P	1120	1051	PASS	N/A		
14	10264	ARM2	NA1000	000027202005	07/01/94	P	1122	1053	PASS	N/A		
15	10279	ARM2	NA1000	000027202011	07/01/94	P	1121	1052	PASS	N/A		
16	10233	ARM2	NA1000	000027202015	07/01/94	P	1125	1056	PASS	N/A		
17	10399	ARM2	NA1000	000027202018	07/06/94	P	1123	1054	PASS	N/A		
18	9026	ARM2	NA1000	000027202206	07/08/94	P	1125	1056	PASS	N/A		
19	10394	ARM2	NA1000	000027202211	07/06/94	P	1120	1051	PASS	N/A		
20	10370	ARM2	NA1000	000027202218	07/06/94	P	1120	1051	PASS	N/A		
21	9023	ARM2	NA1000	000027300706	07/08/94	P	1126	1057	PASS	N/A		
22	10386	ARM2	NA1000	000027300711	07/06/94	P	1121	1052	PASS	N/A		
23	10373	ARM2	NA1000	000027300718	07/06/94	P	1120	1051	PASS	N/A		
24	10268	ARM2	NA1000	000027301105	07/01/94	P	1124	1055	PASS	N/A		
25	1162	ARM2	NA1000	000027301106	06/22/94	P	1127	1058	PASS	N/A		
26	10277	ARM2	NA1000	000027301111	07/01/94	P	1118	1049	PASS	N/A		
27	10231	ARM2	NA1000	000027301115	07/01/94	P	1127	1058	PASS	N/A		
28	9022	ARM2	NA1000	000027400606	07/08/94	P	1126	1057	PASS	N/A		
29	10391	ARM2	NA1000	000027400611	07/06/94	P	1121	1052	PASS	N/A		
30	10372	ARM2	NA1000	000027400618	07/06/94	P	1122	1053	PASS	N/A		
31	10269	ARM2	NA1000	000027400705	07/01/94	P	1121	1052	PASS	N/A		
32	1163	ARM2	NA1000	000027400706	06/22/94	P	1125	1056	PASS	N/A		
33	10278	ARM2	NA1000	000027400711	07/01/94	P	1123	1054	PASS	N/A		
34	10224	ARM2	NA1000	000027400715	07/01/94	P	1124	1055	PASS	N/A		
35	9025	ARM2	NA1000	000027500206	07/08/94	P	1127	1058	PASS	N/A		
36	10389	ARM2	NA1000	000027500211	07/06/94	P	1073	1004	PASS	N/A		
37	10366	ARM2	NA1000	000027500218	07/06/94	P	1121	1052	PASS	N/A		
38	12610	ARM2	NA1000	000027500706	07/08/94	P	1125	1056	PASS	N/A		
39	10393	ARM2	NA1000	000027500711	07/06/94	P	1122	1053	PASS	N/A		
40	10377	ARM2	NA1000	000027500718	07/06/94	P	1122	1053	PASS	N/A		
41	9030	ARM2	NA1000	000027601806	07/08/94	P	1125	1056	PASS	N/A		
42	10395	ARM2	NA1000	000027601811	07/06/94	P	1120	1051	PASS	N/A		
43	10374	ARM2	NA1000	000027601818	07/06/94	P	1118	1049	PASS	N/A		
44	10260	ARM2	NA1000	000027702105	07/01/94	P	1113	1044	PASS	N/A		
45	10281	ARM2	NA1000	000027702111	07/01/94	P	1123	1054	PASS	N/A		
46	10230	ARM2	NA1000	000027702115	07/01/94	P	1123	1054	PASS	N/A		
47	10398	ARM2	NA1000	000027702118	07/06/94	P	1119	1050	PASS	N/A		
48	9029	ARM2	NA1000	000027702306	07/08/94	P	1125	1056	PASS	N/A		
49	10385	ARM2	NA1000	000027702311	07/06/94	P	1121	1052	PASS	N/A		
50	10368	ARM2	NA1000	000027702318	07/06/94	P	1121	1052	PASS	N/A		
51	10262	ARM2	NA1000	000027800605	07/01/94	P	1122	1053	PASS	N/A		
52	1158	ARM2	NA1000	000027800606	06/22/94	P	1098	1029	PASS	N/A		
53	10272	ARM2	NA1000	000027800611	07/01/94	P	1121	1052	PASS	N/A		
54	10234	ARM2	NA1000	000027800615	07/01/94	P	1116	1047	PASS	N/A		
55	10402	ARM2	NA1000	000027800618	07/06/94	P	1122	1053	PASS	N/A		
56	12611	ARM2	NA1000	000027800706	07/08/94	P	1125	1056	PASS	N/A		
57	10388	ARM2	NA1000	000027800711	07/06/94	P	1121	1052	PASS	N/A		
58	10371	ARM2	NA1000	000027800718	07/06/94	P	1120	1051	PASS	N/A		

## Appendix 2.5.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Status	Grams	ml	
					AL/PL	Grams	ml					
59	10265	ARM2	NA1000	000027800905	07/01/94	P	1117	1048	PASS	N/A		
60	10280	ARM2	NA1000	000027800911	07/01/94	P	1123	1054	PASS	N/A		
61	10227	ARM2	NA1000	000027800915	07/01/94	P	1124	1055	PASS	N/A		
62	10397	ARM2	NA1000	000027800918	07/06/94	P	1123	1054	PASS	N/A		
63	10263	ARM2	NA1000	000027904605	07/01/94	P	1123	1054	PASS	N/A		
64	1160	ARM2	NA1000	000027904606	06/22/94	P	1124	1055	PASS	N/A		
65	10275	ARM2	NA1000	000027904611	07/01/94	P	1122	1053	PASS	N/A		
66	10228	ARM2	NA1000	000027904615	07/01/94	P	1121	1052	PASS	N/A		
67	10267	ARM2	NA1000	000027904705	07/01/94	P	1115	1046	PASS	N/A		
68	1161	ARM2	NA1000	000027904706	06/22/94	P	1126	1057	PASS	N/A		
69	10274	ARM2	NA1000	000027904711	07/01/94	P	1123	1054	PASS	N/A		
70	10229	ARM2	NA1000	000027904715	07/01/94	P	1124	1055	PASS	N/A		
71	1513	ARM2	NA1000	000027905004	06/24/94	P	1122	1053	PASS	N/A		
72	1478	ARM2	NA1000	000027905005	06/23/94	P	1122	1053	PASS	N/A		
73	1335	ARM2	NA1000	000027905006	06/22/94	P	1125	1056	PASS	N/A		
74	9282	ARM2	NA1000	000027905007	07/08/94	P	1122	1053	PASS	N/A		
75	9214	ARM2	NA1000	000027905008	07/01/94	P	1120	1051	PASS	N/A		
76	12741	ARM2	NA1000	000027905011	07/06/94	P	1123	1054	PASS	N/A		
77	1676	ARM2	NA1000	000027905012	06/23/94	P	1121	1052	PASS	N/A		
78	1209	ARM2	NA1000	000027905013	06/22/94	P	1122	1053	PASS	N/A		
79	10219	ARM2	NA1000	000027905014	07/01/94	P	1122	1053	PASS	N/A		
80	1561	ARM2	NA1000	000027905015	06/24/94	P	1113	1044	PASS	N/A		
81	1365	ARM2	NA1000	000027905016	06/23/94	P	1115	1046	PASS	N/A		
82	10302	ARM2	NA1000	000027905017	07/08/94	P	1120	1051	PASS	N/A		
83	10266	ARM2	NA1000	000027905205	07/01/94	P	1117	1048	PASS	N/A		
84	1159	ARM2	NA1000	000027905206	06/22/94	P	1096	1027	PASS	N/A		
85	10271	ARM2	NA1000	000027905211	07/01/94	P	1126	1057	PASS	N/A		
86	10226	ARM2	NA1000	000027905215	07/01/94	P	1122	1053	PASS	N/A		
87	10403	ARM2	NA1000	000027905218	07/06/94	P	1123	1054	PASS	N/A		
88	9137	ARM2	NA1000	000028001704	07/06/94	P	1122	1053	PASS	N/A		
89	10497	ARM2	NA1000	000028001706	07/08/94	P	1123	1054	PASS	N/A		
90	10380	ARM2	NA1000	000028001707	07/06/94	P	1122	1053	PASS	N/A		
91	10475	ARM2	NA1000	000028001708	07/08/94	P	1121	1052	PASS	N/A		
92	10643	ARM2	NA1000	000028001709	07/06/94	P	1123	1054	PASS	N/A		
93	9215	ARM2	NA1000	000028001710	07/08/94	P	1121	1052	PASS	N/A		
94	10614	ARM2	NA1000	000028001713	07/06/94	P	1121	1052	PASS	N/A		
95	9252	ARM2	NA1000	000028001714	07/08/94	P	1123	1054	PASS	N/A		
96	10619	ARM2	NA1000	000028001715	07/06/94	P	1122	1053	PASS	N/A		
97	12713	ARM2	NA1000	000028001716	07/08/94	P	1124	1055	PASS	N/A		
98	9353	ARM2	NA1000	000028001717	07/06/94	P	1121	1052	PASS	N/A		
99	1509	ARM2	NA1000	000028100504	06/23/94	P	1121	1052	PASS	N/A		
100	1479	ARM2	NA1000	000028100505	06/23/94	P	1114	1045	PASS	N/A		
101	1331	ARM2	NA1000	000028100506	06/22/94	P	1125	1056	PASS	N/A		
102	9286	ARM2	NA1000	000028100507	07/08/94	P	1120	1051	PASS	N/A		
103	9209	ARM2	NA1000	000028100508	07/01/94	P	1120	1051	PASS	N/A		
104	9367	ARM2	NA1000	000028100511	07/06/94	P	1120	1051	PASS	N/A		
105	1686	ARM2	NA1000	000028100512	06/23/94	P	1122	1053	PASS	N/A		
106	1202	ARM2	NA1000	000028100513	06/22/94	P	1122	1053	PASS	N/A		
107	10215	ARM2	NA1000	000028100514	07/01/94	P	1121	1052	PASS	N/A		
108	1567	ARM2	NA1000	000028100515	06/24/94	P	1118	1049	PASS	N/A		
109	1367	ARM2	NA1000	000028100516	06/23/94	P	1116	1047	PASS	N/A		
110	10300	ARM2	NA1000	000028100517	07/08/94	P	1120	1051	PASS	N/A		
111	1508	ARM2	NA1000	000028100604	06/23/94	P	1123	1054	PASS	N/A		
112	1483	ARM2	NA1000	000028100605	06/23/94	P	1122	1053	PASS	N/A		
113	1330	ARM2	NA1000	000028100606	06/22/94	P	1126	1057	PASS	N/A		
114	9287	ARM2	NA1000	000028100607	07/08/94	P	1123	1054	PASS	N/A		
115	10298	ARM2	NA1000	000028100608	07/01/94	P	1123	1054	PASS	N/A		
116	9365	ARM2	NA1000	000028100611	07/06/94	P	1117	1048	PASS	N/A		

## Appendix 2.5.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
					AL/PL	Grams	ml					
117	1682	ARM2	NA1000	000028100612	06/23/94	P	1119	1050	PASS	N/A		
118	1206	ARM2	NA1000	000028100613	06/22/94	P	1123	1054	PASS	N/A		
119	10211	ARM2	NA1000	000028100614	07/01/94	P	1123	1054	PASS	N/A		
120	1569	ARM2	NA1000	000028100615	06/24/94	P	1123	1054	PASS	N/A		
121	1366	ARM2	NA1000	000028100616	06/23/94	P	1122	1053	PASS	N/A		
122	10308	ARM2	NA1000	000028100617	07/08/94	P	1121	1052	PASS	N/A		
123	12629	ARM2	NA1000	000028100704	07/06/94	P	1122	1053	PASS	N/A		
124	10501	ARM2	NA1000	000028100706	07/08/94	P	1117	1048	PASS	N/A		
125	10378	ARM2	NA1000	000028100707	07/06/94	P	1121	1052	PASS	N/A		
126	10478	ARM2	NA1000	000028100708	07/08/94	P	1120	1051	PASS	N/A		
127	10639	ARM2	NA1000	000028100709	07/06/94	P	1124	1055	PASS	N/A		
128	9216	ARM2	NA1000	000028100710	07/08/94	P	1120	1051	PASS	N/A		
129	10613	ARM2	NA1000	000028100713	07/06/94	P	1124	1055	PASS	N/A		
130	9251	ARM2	NA1000	000028100714	07/08/94	P	1123	1054	PASS	N/A		
131	12715	ARM2	NA1000	000028100716	07/08/94	P	1121	1052	PASS	N/A		
132	12729	ARM2	NA1000	000028100717	07/06/94	P	1122	1053	PASS	N/A		
133	10615	ARM2	NA1000	000028100718	07/06/94	P	1122	1053	PASS	N/A		
134	1516	ARM2	NA1000	000028100904	06/24/94	P	1122	1053	PASS	N/A		
135	1482	ARM2	NA1000	000028100905	06/23/94	P	1117	1048	PASS	N/A		
136	1334	ARM2	NA1000	000028100906	06/22/94	P	1126	1057	PASS	N/A		
137	9285	ARM2	NA1000	000028100907	07/08/94	P	1123	1054	PASS	N/A		
138	9208	ARM2	NA1000	000028100908	07/01/94	P	1123	1054	PASS	N/A		
139	9368	ARM2	NA1000	000028100911	07/06/94	P	1121	1052	PASS	N/A		
140	1684	ARM2	NA1000	000028100912	06/23/94	P	1120	1051	PASS	N/A		
141	1207	ARM2	NA1000	000028100913	06/22/94	P	1121	1052	PASS	N/A		
142	10221	ARM2	NA1000	000028100914	07/01/94	P	1123	1054	PASS	N/A		
143	1558	ARM2	NA1000	000028100915	06/24/94	P	1121	1052	PASS	N/A		
144	1362	ARM2	NA1000	000028100916	06/23/94	P	1123	1054	PASS	N/A		
145	10305	ARM2	NA1000	000028100917	07/08/94	P	1120	1051	PASS	N/A		
146	9136	ARM2	NA1000	000028101104	07/06/94	P	1122	1053	PASS	N/A		
147	10496	ARM2	NA1000	000028101106	07/08/94	P	1115	1046	PASS	N/A		
148	10379	ARM2	NA1000	000028101107	07/06/94	P	1121	1052	PASS	N/A		
149	10481	ARM2	NA1000	000028101108	07/08/94	P	1120	1051	PASS	N/A		
150	10644	ARM2	NA1000	000028101109	07/06/94	P	1124	1055	PASS	N/A		
151	12682	ARM2	NA1000	000028101110	07/08/94	P	1121	1052	PASS	N/A		
152	10608	ARM2	NA1000	000028101113	07/06/94	P	1123	1054	PASS	N/A		
153	9248	ARM2	NA1000	000028101114	07/08/94	P	1118	1049	PASS	N/A		
154	12714	ARM2	NA1000	000028101116	07/08/94	P	1122	1053	PASS	N/A		
155	9352	ARM2	NA1000	000028101117	07/06/94	P	1122	1053	PASS	N/A		
156	10617	ARM2	NA1000	000028101118	07/06/94	P	1124	1055	PASS	N/A		
157	1517	ARM2	NA1000	000028200404	06/24/94	P	1123	1054	PASS	N/A		
158	1472	ARM2	NA1000	000028200405	06/23/94	P	1117	1048	PASS	N/A		
159	1326	ARM2	NA1000	000028200406	06/22/94	P	1125	1056	PASS	N/A		
160	9284	ARM2	NA1000	000028200407	07/08/94	P	1123	1054	PASS	N/A		
161	9212	ARM2	NA1000	000028200408	07/01/94	P	1122	1053	PASS	N/A		
162	9366	ARM2	NA1000	000028200411	07/06/94	P	1125	1056	PASS	N/A		
163	1691	ARM2	NA1000	000028200412	06/23/94	P	1122	1053	PASS	N/A		
164	1208	ARM2	NA1000	000028200413	06/22/94	P	1122	1053	PASS	N/A		
165	10214	ARM2	NA1000	000028200414	07/01/94	P	1126	1057	PASS	N/A		
166	1560	ARM2	NA1000	000028200415	06/24/94	P	1122	1053	PASS	N/A		
167	1363	ARM2	NA1000	000028200416	06/23/94	P	1122	1053	PASS	N/A		
168	10307	ARM2	NA1000	000028200417	07/08/94	P	1122	1053	PASS	N/A		
169	12628	ARM2	NA1000	000028200504	07/06/94	P	1121	1052	PASS	N/A		
170	10499	ARM2	NA1000	000028200506	07/08/94	P	1124	1055	PASS	N/A		
171	10382	ARM2	NA1000	000028200507	07/06/94	P	1116	1047	PASS	N/A		
172	10479	ARM2	NA1000	000028200508	07/08/94	P	1120	1051	PASS	N/A		
173	10641	ARM2	NA1000	000028200509	07/06/94	P	1126	1057	PASS	N/A		
174	12686	ARM2	NA1000	000028200510	07/08/94	P	1123	1054	PASS	N/A		

## Appendix 2.5.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml	Grams	
175	10611	ARM2	NA1000	000028200513	07/06/94	P	1124	1055	PASS	N/A		
176	9247	ARM2	NA1000	000028200514	07/08/94	P	1124	1055	PASS	N/A		
177	12712	ARM2	NA1000	000028200516	07/08/94	P	1123	1054	PASS	N/A		
178	9356	ARM2	NA1000	000028200517	07/06/94	P	1120	1051	PASS	N/A		
179	10616	ARM2	NA1000	000028200518	07/06/94	P	1124	1055	PASS	N/A		
180	1519	ARM2	NA1000	000028200704	06/24/94	P	1123	1054	PASS	N/A		
181	1332	ARM2	NA1000	000028200706	06/22/94	P	1125	1056	PASS	N/A		
182	9283	ARM2	NA1000	000028200707	07/08/94	P	1116	1047	PASS	N/A		
183	9210	ARM2	NA1000	000028200708	07/01/94	P	1123	1054	PASS	N/A		
184	9362	ARM2	NA1000	000028200711	07/06/94	P	1121	1052	PASS	N/A		
185	1681	ARM2	NA1000	000028200712	06/23/94	P	1117	1048	PASS	N/A		
186	1203	ARM2	NA1000	000028200713	06/22/94	P	1124	1055	PASS	N/A		
187	10217	ARM2	NA1000	000028200714	07/01/94	P	1123	1054	PASS	N/A		
188	1562	ARM2	NA1000	000028200715	06/24/94	P	1121	1052	PASS	N/A		
189	1360	ARM2	NA1000	000028200716	06/23/94	P	1123	1054	PASS	N/A		
190	10310	ARM2	NA1000	000028200717	07/08/94	P	1123	1054	PASS	N/A		
191	1518	ARM2	NA1000	000028200804	06/24/94	P	1122	1053	PASS	N/A		
192	1473	ARM2	NA1000	000028200805	06/23/94	P	1122	1053	PASS	N/A		
193	1324	ARM2	NA1000	000028200806	06/22/94	P	1125	1056	PASS	N/A		
194	12722	ARM2	NA1000	000028200807	07/08/94	P	1122	1053	PASS	N/A		
195	9213	ARM2	NA1000	000028200808	07/01/94	P	1122	1053	PASS	N/A		
196	9363	ARM2	NA1000	000028200811	07/06/94	P	1121	1052	PASS	N/A		
197	1685	ARM2	NA1000	000028200812	06/23/94	P	1122	1053	PASS	N/A		
198	10212	ARM2	NA1000	000028200814	07/01/94	P	1123	1054	PASS	N/A		
199	1566	ARM2	NA1000	000028200815	06/24/94	P	1122	1053	PASS	N/A		
200	1364	ARM2	NA1000	000028200816	06/23/94	P	1123	1054	PASS	N/A		
201	10299	ARM2	NA1000	000028200817	07/08/94	P	1121	1052	PASS	N/A		
202	1200	ARM2	NA1000	000028200913	06/22/94	P	1123	1054	PASS	N/A		
203	1512	ARM2	NA1000	000028302704	06/24/94	P	1122	1053	PASS	N/A		
204	1477	ARM2	NA1000	000028302705	06/23/94	P	1123	1054	PASS	N/A		
205	1329	ARM2	NA1000	000028302706	06/22/94	P	1125	1056	PASS	N/A		
206	9288	ARM2	NA1000	000028302707	07/08/94	P	1119	1050	PASS	N/A		
207	10297	ARM2	NA1000	000028302708	07/01/94	P	1123	1054	PASS	N/A		
208	12742	ARM2	NA1000	000028302711	07/06/94	P	1124	1055	PASS	N/A		
209	1675	ARM2	NA1000	000028302712	06/23/94	P	1123	1054	PASS	N/A		
210	1205	ARM2	NA1000	000028302713	06/22/94	P	1121	1052	PASS	N/A		
211	10216	ARM2	NA1000	000028302714	07/01/94	P	1123	1054	PASS	N/A		
212	1563	ARM2	NA1000	000028302715	06/24/94	P	1103	1034	PASS	N/A		
213	1371	ARM2	NA1000	000028302716	06/23/94	P	1122	1053	PASS	N/A		
214	10304	ARM2	NA1000	000028302717	07/08/94	P	1121	1052	PASS	N/A		
215	1510	ARM2	NA1000	000028303004	06/24/94	P	1123	1054	PASS	N/A		
216	1475	ARM2	NA1000	000028303005	06/23/94	P	1122	1053	PASS	N/A		
217	1333	ARM2	NA1000	000028303006	06/22/94	P	1126	1057	PASS	N/A		
218	9281	ARM2	NA1000	000028303007	07/08/94	P	1124	1055	PASS	N/A		
219	10296	ARM2	NA1000	000028303008	07/01/94	P	1123	1054	PASS	N/A		
220	9361	ARM2	NA1000	000028303011	07/06/94	P	1121	1052	PASS	N/A		
221	1689	ARM2	NA1000	000028303012	06/23/94	P	1107	1038	PASS	N/A		
222	1210	ARM2	NA1000	000028303013	06/22/94	P	1122	1053	PASS	N/A		
223	10218	ARM2	NA1000	000028303014	07/01/94	P	1124	1055	PASS	N/A		
224	1565	ARM2	NA1000	000028303015	06/24/94	P	1124	1055	PASS	N/A		
225	1368	ARM2	NA1000	000028303016	06/23/94	P	1124	1055	PASS	N/A		
226	10309	ARM2	NA1000	000028303017	07/08/94	P	1121	1052	PASS	N/A		
227	1514	ARM2	NA1000	000028400204	06/24/94	P	1115	1046	PASS	N/A		
228	1476	ARM2	NA1000	000028400205	06/23/94	P	1113	1044	PASS	N/A		
229	1327	ARM2	NA1000	000028400206	06/22/94	P	1115	1046	PASS	N/A		
230	12743	ARM2	NA1000	000028400211	07/06/94	P	1102	1033	PASS	N/A		
231	1683	ARM2	NA1000	000028400212	06/23/94	P	1101	1032	PASS	N/A		
232	1201	ARM2	NA1000	000028400213	06/22/94	P	1118	1049	PASS	N/A		

## Appendix 2.5.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml		
233	10220	ARM2	NA1000	000028400214	07/01/94	P	1111	1042	PASS	N/A		
234	1564	ARM2	NA1000	000028400215	06/24/94	P	1118	1049	PASS	N/A		
235	1370	ARM2	NA1000	000028400216	06/23/94	P	1115	1046	PASS	N/A		
236	10306	ARM2	NA1000	000028400217	07/08/94	P	1118	1049	PASS	N/A		
237	9135	ARM2	NA1000	000028504604	07/06/94	P	1122	1053	PASS	N/A		
238	10498	ARM2	NA1000	000028504606	07/08/94	P	1123	1054	PASS	N/A		
239	10384	ARM2	NA1000	000028504607	07/06/94	P	1120	1051	PASS	N/A		
240	10476	ARM2	NA1000	000028504608	07/08/94	P	1119	1050	PASS	N/A		
241	10640	ARM2	NA1000	000028504609	07/06/94	P	1124	1055	PASS	N/A		
242	12685	ARM2	NA1000	000028504610	07/08/94	P	1123	1054	PASS	N/A		
243	10610	ARM2	NA1000	000028504613	07/06/94	P	1121	1052	PASS	N/A		
244	9250	ARM2	NA1000	000028504614	07/08/94	P	1116	1047	PASS	N/A		
245	9280	ARM2	NA1000	000028504616	07/08/94	P	1128	1059	PASS	N/A		
246	9351	ARM2	NA1000	000028504617	07/06/94	P	1126	1057	PASS	N/A		
247	10618	ARM2	NA1000	000028504618	07/06/94	P	1123	1054	PASS	N/A		
248	9134	ARM2	NA1000	000028504804	07/06/94	P	1121	1052	PASS	N/A		
249	1511	ARM2	NA1000	000028504804	06/24/94	P	1120	1051	PASS	N/A		
250	1481	ARM2	NA1000	000028504805	06/23/94	P	1122	1053	PASS	N/A		
251	1325	ARM2	NA1000	000028504806	06/22/94	P	1128	1059	PASS	N/A		
252	10502	ARM2	NA1000	000028504806	07/08/94	P	1122	1053	PASS	N/A		
253	10383	ARM2	NA1000	000028504807	07/06/94	P	1121	1052	PASS	N/A		
254	10477	ARM2	NA1000	000028504808	07/08/94	P	1115	1046	PASS	N/A		
255	9211	ARM2	NA1000	000028504808	07/01/94	P	1125	1056	PASS	N/A		
256	10645	ARM2	NA1000	000028504809	07/06/94	P	1121	1052	PASS	N/A		
257	12684	ARM2	NA1000	000028504810	07/08/94	P	1124	1055	PASS	N/A		
258	9364	ARM2	NA1000	000028504811	07/06/94	P	1122	1053	PASS	N/A		
259	1690	ARM2	NA1000	000028504812	06/23/94	P	1122	1053	PASS	N/A		
260	10612	ARM2	NA1000	000028504813	07/06/94	P	1125	1056	PASS	N/A		
261	1211	ARM2	NA1000	000028504813	06/22/94	P	1122	1053	PASS	N/A		
262	10213	ARM2	NA1000	000028504814	07/01/94	P	1125	1056	PASS	N/A		
263	9249	ARM2	NA1000	000028504814	07/08/94	P	1123	1054	PASS	N/A		
264	1568	ARM2	NA1000	000028504815	06/24/94	P	1123	1054	PASS	N/A		
265	9279	ARM2	NA1000	000028504816	07/08/94	P	1122	1053	PASS	N/A		
266	1361	ARM2	NA1000	000028504816	06/23/94	P	1123	1054	PASS	N/A		
267	9355	ARM2	NA1000	000028504817	07/06/94	P	1123	1054	PASS	N/A		
268	10301	ARM2	NA1000	000028504817	07/08/94	P	1123	1054	PASS	N/A		
269	10620	ARM2	NA1000	000028504818	07/06/94	P	1122	1053	PASS	N/A		
270	9138	ARM2	NA1000	000028504904	07/06/94	P	1122	1053	PASS	N/A		
271	10500	ARM2	NA1000	000028504906	07/08/94	P	1133	1064	PASS	N/A		
272	10381	ARM2	NA1000	000028504907	07/06/94	P	1120	1051	PASS	N/A		
273	10480	ARM2	NA1000	000028504908	07/08/94	P	1123	1054	PASS	N/A		
274	10642	ARM2	NA1000	000028504909	07/06/94	P	1121	1052	PASS	N/A		
275	12683	ARM2	NA1000	000028504910	07/08/94	P	1088	1019	PASS	N/A		
276	10609	ARM2	NA1000	000028504913	07/06/94	P	1123	1054	PASS	N/A		
277	9246	ARM2	NA1000	000028504914	07/08/94	P	1124	1055	PASS	N/A		
278	12711	ARM2	NA1000	000028504916	07/08/94	P	1123	1054	PASS	N/A		
279	9354	ARM2	NA1000	000028504917	07/06/94	P	1115	1046	PASS	N/A		
280	10261	ARM2	NA1000	000028505005	07/01/94	P	1120	1051	PASS	N/A		
281	10273	ARM2	NA1000	000028505011	07/01/94	P	1123	1054	PASS	N/A		
282	10225	ARM2	NA1000	000028505015	07/01/94	P	1120	1051	PASS	N/A		
283	10401	ARM2	NA1000	000028505018	07/06/94	P	1122	1053	PASS	N/A		
284	1515	ARM2	NA1000	000028601104	06/24/94	P	1120	1051	PASS	N/A		
285	1480	ARM2	NA1000	000028601105	06/23/94	P	1124	1055	PASS	N/A		
286	1328	ARM2	NA1000	000028601106	06/22/94	P	1126	1057	PASS	N/A		
287	9289	ARM2	NA1000	000028601107	07/08/94	P	1120	1051	PASS	N/A		
288	10295	ARM2	NA1000	000028601108	07/01/94	P	1125	1056	PASS	N/A		
289	12744	ARM2	NA1000	000028601111	07/06/94	P	1119	1050	PASS	N/A		
290	1692	ARM2	NA1000	000028601112	06/23/94	P	1111	1042	PASS	N/A		

## Appendix 2.5.3

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

1000 ML NACL

ARMY 2

Bag and Overwrap Weight: 65 g Bag Weight: 46 g Density: 1.0036 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap
						Gross	Volume	Volume	Gross	Volume	Volume	
						AL/PL	Grams	ml	Grams	ml	Grams	
291	1204	ARM2	NA1000	000028601113	06/22/94	P	1122	1053	PASS	N/A		
292	10222	ARM2	NA1000	000028601114	07/01/94	P	1121	1052	PASS	N/A		
293	1559	ARM2	NA1000	000028601115	06/24/94	P	1122	1053	PASS	N/A		
294	1369	ARM2	NA1000	000028601116	06/23/94	P	1122	1053	PASS	N/A		
295	10303	ARM2	NA1000	000028601117	07/08/94	P	1117	1048	PASS	N/A		
296	9027	ARM2	NA1000	000127003506	07/08/94	P	1127	1058	PASS	N/A		
297	10387	ARM2	NA1000	000127003511	07/06/94	P	1121	1052	PASS	N/A		
298	10367	ARM2	NA1000	000127003518	07/06/94	P	1121	1052	PASS	N/A		
299	10259	ARM2	NA1000	000127800605	07/01/94	P	1123	1054	PASS	N/A		
300	10276	ARM2	NA1000	000127800611	07/01/94	P	1124	1055	PASS	N/A		
301	10232	ARM2	NA1000	000127800615	07/01/94	P	1122	1053	PASS	N/A		
302	10400	ARM2	NA1000	000127800618	07/06/94	P	1122	1053	PASS	N/A		
303	1677	ARM2	NA1000	000616101406	06/23/94	P	1096	1027	PASS	N/A		
304	1474	ARM2	NA1000	000-28200-5	06/23/94	P	1122	1053	PASS	N/A		
305	1680	ARM2	NA1000	444415102006	06/23/94	P	1088	1019	PASS	N/A		
306	1678	ARM2	NA1000	444415102306	06/23/94	P	1088	1019	PASS	N/A		
307	1679	ARM2	NA1000	444415402906	06/23/94	P	1087	1018	PASS	N/A		

MEAN: 1052

FAILED: 0

## Appendix 2.5.4

## REFLUPS FINAL VOLUME MEASUREMENT AT 8 TO 11 MONTHS

3000 ML RCW SOLUTION ARMY 2

Bag and Overwrap Weight: 105 g Bag Weight: 74 g Density: 1.0045 g/ml

NBRL No.	Site	Product	Bag Number	Date	Over- wrap	Full Bag + Overwrap			Full Bag only			Calc. Over- wrap Grams
						Gross	Volume	Volume	Gross	Volume	Volume	
						Wt	Status	Wt	Grams	ml	Grams	
					AL/PL	Grams						
1	12526	ARM2	RCW	000027100905	07/08/94	P	3206	3087	PASS	N/A		
2	12532	ARM2	RCW	000027101004	07/08/94	P	3203	3084	PASS	N/A		
3	12699	ARM2	RCW	000027101005	07/08/94	P	3209	3090	PASS	N/A		
4	12554	ARM2	RCW	000027101104	07/20/94	P	3203	3084	PASS	3171	3083	PASS
5	12560	ARM2	RCW	000027101105	07/25/94	P	3204	3085	PASS	3172	3084	PASS
6	12672	ARM2	RCW	000027200204	07/06/94	P	3204	3085	PASS	N/A		
7	12533	ARM2	RCW	000027200204	07/08/94	P	3205	3086	PASS	N/A		
8	12531	ARM2	RCW	000027200205	07/08/94	P	3204	3085	PASS	N/A		
9	12700	ARM2	RCW	000027200205	07/08/94	P	3204	3085	PASS	N/A		
10	12673	ARM2	RCW	000027300104	07/06/94	P	3211	3092	PASS	N/A		
11	12529	ARM2	RCW	000027300105	07/08/94	P	3202	3083	PASS	N/A		
12	12698	ARM2	RCW	000027300305	07/08/94	P	3209	3090	PASS	N/A		
13	12558	ARM2	RCW	000027402104	07/25/94	P	3203	3084	PASS	3171	3083	PASS
14	12561	ARM2	RCW	000027402105	07/25/94	P	3199	3080	PASS	3168	3080	PASS
15	12697	ARM2	RCW	000027502405	07/08/94	P	3211	3092	PASS	N/A		
16	12696	ARM2	RCW	000027602405	07/08/94	P	3208	3089	PASS	N/A		
17	12534	ARM2	RCW	000027602604	07/08/94	P	3213	3094	PASS	N/A		
18	12530	ARM2	RCW	000027602605	07/08/94	P	3211	3092	PASS	N/A		
19	12671	ARM2	RCW	000027701404	07/06/94	P	3201	3082	PASS	N/A		
20	12528	ARM2	RCW	000027701405	07/08/94	P	3203	3084	PASS	N/A		
21	12556	ARM2	RCW	000027701604	07/25/94	P	3208	3089	PASS	3176	3088	PASS
22	12565	ARM2	RCW	000027701605	07/25/94	P	3203	3084	PASS	3172	3084	PASS
23	12557	ARM2	RCW	000027800104	07/25/94	P	3207	3088	PASS	3175	3087	PASS
24	12555	ARM2	RCW	000027800104	07/25/94	P	3209	3090	PASS	3176	3088	PASS
25	12563	ARM2	RCW	000027800105	07/25/94	P	3199	3080	PASS	3167	3079	PASS
26	12562	ARM2	RCW	000027800105	07/25/94	P	3201	3082	PASS	3169	3081	PASS
27	12559	ARM2	RCW	000027902704	07/25/94	P	3206	3087	PASS	3174	3086	PASS
28	12564	ARM2	RCW	000027902705	07/25/94	P	3206	3087	PASS	3173	3085	PASS
29	12527	ARM2	RCW	000027902805	07/08/94	P	3204	3085	PASS	N/A		
30	12695	ARM2	RCW	000027902905	07/08/94	P	3206	3087	PASS	N/A		
31	1212	ARM2	RCW	000028003504	06/22/94	P	3204	3085	PASS	N/A		
32	1445	ARM2	RCW	000028003505	06/23/94	P	3211	3092	PASS	N/A		
33	1216	ARM2	RCW	000028003704	06/22/94	P	3209	3090	PASS	N/A		
34	1449	ARM2	RCW	000028003705	06/23/94	P	3210	3091	PASS	N/A		
35	12660	ARM2	RCW	000028100205	07/06/94	P	3214	3095	PASS	N/A		
36	1379	ARM2	RCW	000028100206	06/23/94	P	3211	3092	PASS	N/A		
37	1215	ARM2	RCW	000028205004	06/22/94	P	3212	3093	PASS	N/A		
38	1448	ARM2	RCW	000028205005	06/23/94	P	3213	3094	PASS	N/A		
39	12663	ARM2	RCW	000028303505	07/06/94	P	3216	3097	PASS	N/A		
40	1375	ARM2	RCW	000028303506	06/23/94	P	3213	3094	PASS	N/A		
41	12661	ARM2	RCW	000028303605	07/06/94	P	3212	3093	PASS	N/A		
42	1376	ARM2	RCW	000028303606	06/23/94	P	3206	3087	PASS	N/A		
43	12662	ARM2	RCW	000028404905	07/06/94	P	3198	3079	PASS	N/A		
44	1377	ARM2	RCW	000028404906	06/23/94	P	3207	3088	PASS	N/A		
45	1213	ARM2	RCW	000028405004	06/22/94	P	3188	3069	PASS	N/A		
46	1214	ARM2	RCW	000028405004	06/22/94	P	3202	3083	PASS	N/A		
47	1446	ARM2	RCW	000028405005	06/23/94	P	3208	3089	PASS	N/A		
48	1447	ARM2	RCW	000028405005	06/23/94	P	3192	3073	PASS	N/A		
49	12664	ARM2	RCW	000028405105	07/06/94	P	3203	3084	PASS	N/A		
50	1378	ARM2	RCW	000028405106	06/23/94	P	3216	3097	PASS	N/A		
51	12659	ARM2	RCW	000028501605	07/06/94	P	3192	3073	PASS	N/A		
52	1380	ARM2	RCW	000028501606	06/23/94	P	3201	3082	PASS	N/A		

MEAN: 3087 3084 32  
 FAILED: 0